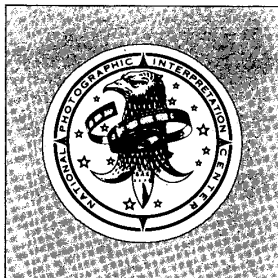


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(See inside cover)

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NATIONAL PHOTOGRAPHIC  
INTERPRETATION CENTER

**P**HOGRAPHIC  
**E**XPLOITATION  
**P**RODUCTS

# **QUARTERLY INDEX TO PHOTOGRAPHIC EXPLOITATION PRODUCTS APRIL - JUNE 1978**

**Secret**

NPIC/R-02/78  
JULY 1978

Approved For Release 2009/09/18 : CIA-RDP78B07179A000100540001-9

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## GUIDE TO USERS

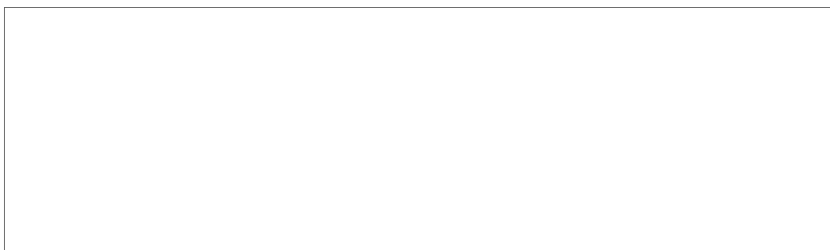
The PEP consists of six indexes:

- Subject in alphabetic sequence.
- Originator in report type/number sequence.
- General category with subject in alphabetic sequence.
- Geographic coordinate sequence. (Geographic coordinates are listed where a single area is involved.)

- WAC/BE number sequence.
- Accession number sequence.

The accession number sequence may be referred to for complete information on each document, including edited abstracts. An asterisk at the end of an abstract indicates the abstract was prepared by the Reports Analysis Section. Selected information is contained in the other sequences. The accession number should be used when requesting microfiche copies of documents.

## TYPICAL ACCESSION CITATION



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## ABBREVIATIONS AND NUMERIC CODES

### REPORT TYPES

BIIB	- Basic Imagery Interpretation Brief	NBRG	- National Basic Reference Graphic
BIIR	- Basic Imagery Interpretation Report	NEDR	- Detailed Photographic Interpretation Report (Near East)
BRAD	- Briefing Aid (Only microfiche copies are available.)	NEGR	- General Photographic Interpretation Report (Near East)
BREF	- Photographic Interpretation Brief	NEIR	- Initial Photographic Interpretation Report (Near East)
DPIR	- Detailed Photographic Interpretation Report	NESR	- Special Photographic Interpretation Report (Near East)
DSIIB	- Direct Support Imagery Interpretation Brief	NEWS	- Technical Newsletter
DSIIR	- Direct Support Imagery Interpretation Report	NOTE	- Photographic Interpretation Note
ENDR	- Engineering Drawing	PIN	- Photographic Interpretation Note
FEDR	- Detailed Photographic Interpretation Report (Far East)	PIR	- Photographic Interpretation Report
FEGR	- General Photographic Interpretation Report (Far East)	REPT	- Photographic Interpretation Report
FESR	- Special Photographic Interpretation Report (Far East)	SPIR	- Special Photographic Intelligence Report
IIM	- Imagery Interpretation Memorandum	TP	- Technical Publication
INFR	- Inter-office Memorandum		
IRA	- Imagery Research Aid		
IRP	- Imagery Research Paper		
LOT	- Letter of Transmittal		
MEMO	- Memorandum		
MODL	- Model Announcement		
NAIR	- New Applications of Imagery Report		

### SECURITY CLASSIFICATION

00 - UNCLASSIFIED

04 - SECRET

05 - SECRET

07 - CONFIDENTIAL

08 - CONFIDENTIAL

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ORIGINATOR

ACDA - ARMS CONTROL AND DISARMAMENT AGENCY

AF - AIR FORCE

ARMY - ARMY

CIA - CENTRAL INTELLIGENCE AGENCY

DIA - DEFENSE INTELLIGENCE AGENCY

GMAIC - GUIDED MISSILE AND ASTRONAUTICS INTELLIGENCE  
COMMITTEE

JOINT - JOINT (2 or more USIB members participating)

NATO - NORTH ATLANTIC TREATY ORGANIZATION

NAVY - NAVY

NPIC - NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER

NSA - NATIONAL SECURITY AGENCY

NTPC - NATIONAL TECHNICAL PROCESSING CENTER

SAC - SAC (544th RTS)

SAC-1 - SAC-1 (8th RTS)

SAC-2 - SAC-2 (3921 ST RTS)

SAC-C - SAC-C (15th RTS)

STL - SPACE TECHNOLOGY LABORATORY

USIB - UNITED STATES INTELLIGENCE BOARD

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## EPF SUBJECT CATEGORIES

### 05 - AIR ACTIVITY

Airfields, seaplane stations, aircraft, storage, production, research, training, aerohydrodynamic vehicles, and air defense activity.

### 10 - GENERAL ACTIVITY

Complex studies, unidentified installations/equipment, and terrain or agriculture analyses.

### 13 - BIOLOGICAL/CHEMICAL WARFARE ACTIVITY

Research, production, testing, training, and storage.

### 15 - COMPREHENSIVE REPORTS

Mission readouts, summaries, and country or area studies.

### 25 - ELECTRONICS/COMMUNICATIONS ACTIVITY

Radar and radio installations/equipment, missile, air, naval related installations/equipment, production, research, testing.

### 30 - INDUSTRIAL ACTIVITY

Raw materials, basic processing, heavy and light industry, chemical plants, and power facilities. (For shipbuilding, see NAVAL. For nuclear power plants, see NUCLEAR.)

### 35 - MILITARY ACTIVITY

Ground force installations/equipment, production, testing, research, and repair.

### 40 - MISSILES & SPACE ACTIVITY

Sites, research, production, storage, and equipment.

### 55 - NUCLEAR ACTIVITY

Mining, production, research, testing, storage, and nuclear power plants.

### 60 - OVERLAYS/PLOTS

Mission Coverage Plots, Mission Coverage Statistics, tracks, and annotate maps.

### 65 - RESEARCH AND DEVELOPMENT ACTIVITY

Technical publications and miscellaneous R&D installations.

### 75 - NAVAL ACTIVITY

Submarine bases, naval bases and air stations, shipyards, research, and equipment

### 80 - STORAGE ACTIVITY (NON-MILITARY)

POL storage, agricultural storage, and industrial storage.

### 85 - TRANSPORT AND PIPELINE ACTIVITY

Road and rail activity, pipelines, and canal systems.

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PART I

Listing of Reports Alphabetically



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SUBJECT	COUN	COORD	ACCN NO.
AIRCRAFT, BACKFIRE B	UR		S082880
AIRCRAFT, BACKFIRE B FUSELAGE CROSS SECTIONS	UR		S082867
AIRCRAFT, FANTAIL LA-17 DRONE ENGINE NACELLE	UR		S083402
AIRCRAFT, FITTER D	UR		S083419
AIRCRAFT, FLOGGER D MIG-23	UR		S082879
AIRCRAFT, FLOGGER E MIG-23	UR		S082881
AIRCRAFT, FLOGGER F MIG-23	UR		S082882

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ARVAYHEER ARMY BARRACKS AL1	MG	462200N 1024800E	S083814
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BELUSHYA GUBA AIR DEFENSE ZONE AREA STUDY	UR	7137 N 05230 E	S083692
BIYSK ARMY BARRACKS AL6	UR	523337N 0851754E	S083808
CHANCHIANG NAVAL BASE + SHIPYARD	CH	211212N 1102521E	S082911
CHANCHIANG NAVAL BASE + SHIPYARD	CH	211212N 1102521E	
CHAOYANG ARMY BARRACKS AL2	CH	413305N 1202140E	S083801
CHAOYANG ARMY BARRACKS AL3	CH	413705N 1202815E	S083799
CHAOYANG ARMY BARRACKS AL4	CH	413550N 1202143E	S083798
CHAOYANG ARMY BARRACKS AL5 + HQ INFANTRY DIV	CH	413516N 1202535E	S083796
CHAOYANG MILITARY AREA 1	CH	4133 N 12025 E	S083795

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SUBJECT	COUN	COORD	ACCN NO.
CHENPING ARMY BARRACKS AL1	CH	330230N 1121700E	S083582
CHENWACHIEH ARMY BARRACKS AL1	CH	344934N 1122632E	S083564
CHICHIAPAOTZU ARMY BARRACKS AL1	CH	411740N 1211653E	S083794
CHICHIHAERH ARMY BARRACKS AL1 + HQ INF DIV	CH	472041N 1235826E	S083001
CHICHIHAERH ARMY BARRACKS AL6	CH	471930N 1240042E	S083003
CHICHIHAERH ARMY BARRACKS EAST AL4	CH	471940N 1240640E	S083004
CHICHIHAERH ARMY BARRACKS NE AL3	CH	472313N 1240037E	S083008
CHICHIHAERH ARMY BARRACKS SE AL2	CH	471925N 1240205E	S083002
CHICHIHAERH ARMY BARRACKS SOUTH AL5	CH	471630N 1235520E	S083009
CHICHIHAERH MILITARY AREA 1	CH	4722 N 12357 E	S083000
CHILIHO ARMY BARRACKS AL1	CH	412130N 1211352E	S083793
CHINCHOU ARMY BARRACKS AL 1 + HEADQUARTERS	CH	410810N 1210727E	S083786
CHINCHOU ARMY BARRACKS AL6	CH	411340N 1211340E	S083788
CHINCHOU ARMY BARRACKS NORTH AL4	CH	410950N 1210803E	S083787
CHINCHOU MILITARY AREA 1	CH	4107 N 12106 E	S083785
CHINHSI ARMY BARRACKS NE AL1	CH	404647N 1205224E	S083805
CHINHSI ARMY BARRACKS SW AL2	CH	404213N 1204640E	S083806
CHOYBALSAN ARMY BARRACKS WEST AL3	MG	480315N 1142720E	S083471
DUNAY MOTOR TORPEDO BOAT BASE RAZBOYNIK	UR	425410N 1322135E	S083045
DUNAY NAVAL MISSILE SUPPORT FACIL KONYUSHKOVA	UR	425251N 1321939E	S083044

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SUBJECT

COUN

COORD

ACCN NO.

ELECTRONICS, COMMO EQUIP PELENG CLASS AGI MTD

UR

S083304

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ELECTRONICS, SHOCK SING EW RADAR

UR

S082808

ELECTRONICS, THIN SKIN B MODIF KRAZ-255 MTD

UR

S083614

ELECTRONICS, TWIN PLATE RADIO RELAY SYS MBL

UR

S083618

FANGCHENG ARMY BARRACKS

CH

331410N 1130120E

S083583

FULAERHCHI ARMY BARRACKS AL1

CH

471630N 1233340E

S083007

GENERAL, URBAN DEVELOPMENT ISLA DE PINOS

CU

S083526

HAERHPIN ARMY BARRACKS AL1 + HEADQUARTERS

CH

454315N 1263806E

S082990

HAERHPIN ARMY BARRACKS SE AL3 + HQ INF DIV

CH

454009N 1264501E

S083011

HAERHPIN MILITARY AREA 1

CH

4545 N 12640 E

S082989

HAERHPIN MILITARY AREA 2

CH

4546 N 12639 E

S083010

HAILIN ARMY BARRACKS AL2/HQ INFANTRY DIVISION

CH

443430N 1292235E

S082994

HAILIN MILITARY AREA 1

CH

4435 N 12925 E

S082993

HAILIN MILITARY BARRACKS NNW AL1

CH

443752N 1292115E

S082996

HSIAOKUAN ARMY BARRACKS AL1

CH

344245N 1131005E

S083578

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SUBJECT	COUN	COORD	ACCN NO.
HSINAN MILITARY AREA 1	CH	3443 N 11209 E	S083568
HSINGCHENG ARMY BARRACKS AL1/HQ INFANTRY DIV	CH	403844N 1204249E	S083803
HSINGCHENG ARMY BARRACKS SW AL2	CH	403311N 1203543E	S083807
HSINGCHENG MILITARY AREA 1	CH	4037 N 12043 E	S083802
HULUTAO ARMY BARRACKS EAST AL1	CH	404313N 1205609E	S083804
ICHUAN ARMY BARRACKS AL1	CH	342505N 1122440E	S083567
IHSIEN ARMY BARRACKS AL1 + HEADQUARTERS	CH	413132N 1211157E	S083790
IHSIEN ARMY BARRACKS SOUTH AL3	CH	412601N 1211244E	S083791
IHSIEN ARMY BARRACKS SW AL2	CH	412726N 1211155E	S083792
IHSIEN MILITARY AREA 1	CH	4132 N 12115 E	S083789
IMAN ARMY BARRACKS AL6	UR	455505N 1334400E	S083467
IMIENPO ARMY BARRACKS AL2	CH	450342N 1280612E	S082999
IYANG ARMY BARRACKS AL1	CH	343214N 1121017E	S083572
JANOVICE NAD UHLAVOU ARMY BARRACKS SOUTH 1	CZ	492002N 0131227E	S083812

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KERCH NAVAL BASE + SHIPYARD KAMYSH BURUN 532	UR	451558N 0362504E	S082913
KERCH NAVAL BASE + SHIPYARD KAMYSH BURUN 532	UR	451558N 0362504E	
KERCH SHIPYARD + NAVAL FACILITIES APPROACHES	UR	4521 N 03628 E	S082912
KERCH SHIPYARD + NAVAL FACILITIES APPROACHES	UR	4521 N 03628 E	
KHABAROVSK MILITARY BARRACKS AL11	UR	483132N 1350220E	S083817
KOBYLKA RADAR TEST SITE ANTENNA MEASUREMENT	PL	522054N 0211037E	S083358
KOMSOMOLSK AIR DEFENSE ZONE AREA STUDY	UR	5034 N 13702 E	S083693

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SUBJECT	COUN	COORD	ACCN NO.
KOMSOMOLSK ARMY BARRACKS NA AMURE	UR	503425N 1365520E	S083466
KRASKINO ARMY BARRACKS AL5	UR	424305N 1304705E	S083460
KRASKINO ARMY BARRACKS CENTRAL AL1	UR	424215N 1304720E	S083459
KUANGCHOU SHIPYARD TUNGLANG	CH	230430N 1131450E	S082910
KUNGHSIEN ARMY BARRACKS AL2/HQ INFANTRY DIV	CH	344330N 1130000E	S083575
KUNGHSIEN MILITARY AREA 1	CH	3446 N 11258 E	S083574
<div style="border: 1px solid black; height: 15px; width: 100%;"></div>			
LOYANG ARMY BARRACKS AL5	CH	343830N 1122055E	S083571
LOYANG ARMY BARRACKS EAST AL7	CH	344154N 1123136E	S083566
LOYANG ARMY BARRACKS + HEADQUARTERS AL6	CH	343935N 1122815E	S083563
LOYANG MILITARY AREA 1	CH	3441 N 11228 E	S083526
LUNG MEN ARMY BARRACKS AL1	CH	343400N 1123000E	S083565
LUSHUN NAVAL BASE + SHIPYARD	CH	384809N 1211540E	S083041
LUSHUN NAVAL BASE + SHIPYARD	CH	384809N 1211540E	S083041
LUSHUN NAVAL FACILITIES APPROACHES	CH	384820N 1211430E	S083040
LUSHUN SUBMARINE BASE	CH	384723N 1211429E	S083042
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MIENCHIH ARMY BARRACKS AL1	CH	344547N 1114450E	S083570
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MILITARY, GROUND FORCE UNITS IDENT GUIDE	UR		
MILITARY, GROUND FORCE UNITS SOV IDENT GUIDE	MG		

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SUBJECT	COUN	COORD	ACCN NO.
MILITARY, M-1977 MRL RESUPPLY VEHICLE	UR		S083615
MILITARY, M-1977 MULTIPLE ROCKET LAUNCHER	UR		
MISSILES, AA-6A SEMI-ACTIVE HOMING VARIANT	UR		S083686
MISSILES, AA-6B INFRARED HOMING VARIANT	UR		

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MOTAOSHIH ARMY BARRACKS EAST AL1	CH	443323N 1295328E	S082998
MUNCHON UP NAVAL BASE + SHIPYARD	KN	391851N 1272405E	S083312
MUNCHON UP NAVAL BASE + SHIPYARD	KN	391851N 1272405E	
MUTANCHIANG ARMY BARRACKS AL1/HQ INFANTRY DIV	CH	443504N 1294012E	S082995
NANYANG ARMY BARRACKS AL3/HQ INFANTRY DIV	CH	330305N 1123420E	S083581
NANYANG MILITARY AREA 1	CH	3300 N 11232 E	S083580
NAVAL, NORTH SEA FLEET NAVAL BASE FACILITIES	CH		S083318

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NINGAN ARMY BARRACKS AL1	CH	442020N 1292630E	S082997
NIUHO ARMY BARRACKS NORTH AL2	CH	412745N 1193341E	S083800
NIUHO ARMY BARRACKS SW AL1	CH	412225N 1193700E	S083797
NORILSK AIR DEFENSE ZONE AREA STUDY	UR	6921 N 08821 E	S083692
NUEVA GERONA CITRUS FRUIT PROCESSING PLT U/C	CU	2153 N 08248 W	S083526
NUEVA GERONA ELECTRIC POWER PLANT NEW	CU	2153 N 08248 W	

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SUBJECT	COUN	COORD	ACCN NO.
NUEVA GERONA POL STORAGE FACILITY NEW	CU	2153 N 08248 W	
NUEVA GERONA PORT FACILITIES CONSTRUCTION	CU	215311N 0824803W	
OTAR ARMY BARRACKS NORTH AL1/HEADQUARTERS MRD	UR	433438N 0751258E	S083813
PANTELEYMONOVKA ARMY BARRACKS AL1	UR	453825N 1333610E	S083465
PARACEL ISLANDS AREA STUDY	PF	1630 N 11215 E	S082757
PETROPAVLOVSK AIR DEFENSE ZONE AREA STUDY	UR	5302 N 15840 E	S083693
PETROPAVLOVSK ARMY BARRACKS EAST AL17	UR	530348N 1584331E	S083468
PHOTO, HIGH RESOLUTION RADAR IMAGERY ANAL			S083312
PINGLO ARMY BARRACKS AL1	CH	344510N 1123408E	S083577
PROJECT GOALKEEPER V			S083692
PROJECT GOALKEEPER XIII			S083693
PROVIDENIYA ARMY BARRACKS AL1 + HQ BRIGADE	UR	642454N 1731234W	S083461
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SAERHTU ARMY BARRACKS SW AL1	CH	463151N 1245325E	S083005
SANTA FE CLAY PROCESSING PLANT	CU	2145 N 08245 W	S083526
SEBUCHAR ARMY BARRACKS AL2	UR	454845N 1333520E	S083462
SEBUCHAR ARMY BARRACKS AL3	UR	454733N 1334019E	S083463
SHICHI ARMY BARRACKS AL1	CH	330320N 1125830E	S083584
SHIPS, KASHIN CLASS DUG	UR		S083319
SHIPS, PELENG CLASS AGI COMMUNICATIONS EQUIP	UR		S083304
SHUANGCHENG ARMY BARRACKS AL2	CH	452320N 1261740E	S082992

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SUBJECT	COUN	COORD	ACCN NO.
SPASSK DALNIY ARMY BARRACKS AL1	UR	443558N 1324945E	S083815
SPASSK DALNIY SSM BARRACKS AL3/HQ SS-1 BRGD	UR	443526N 1324905E	S083816
STRASICE ARMY BARRACKS 1	CZ	494400N 0134550E	S083809
STRELOK ZALIV NAVAL MISSILE STORAGE 1	UR	425406N 1323425E	S083043
TANGHO ARMY BARRACKS	CH	324150N 1124800E	S083585
TENGFENG ARMY BARRACKS AL3	CH	342730N 1130205E	S083579
TIEHMEN ARMY BARRACKS AL1	CH	344300N 1120720E	S083569
TRANSPORTATION, EXPRESSWAY CONSTRUCTION NEW	CZ		S082648
TRANSPORTATION, EXPRESSWAY CONSTRUCTION NEW	PL		
TRANSPORTATION, RAIL LINES NEW U/C	PL		
TRANSPORTATION, ROADS NEW ISLA DE PINOS	CU		S083526
VERINO AIR DEFENSE ZONE AREA STUDY	UR	4757 N 13506 E	S083693
VLADIVOSTOK AIR DEFENSE ZONE AREA STUDY	UR	4309 N 13200 E	
VYAZEMSKIY ARMY BARRACKS AL1	UR	473310N 1344445E	S083464
YENSHIH ARMY BARRACKS NORTH	CH	344420N 1124500E	S083576
YINGHAO ARMY BARRACKS AL1	CH	344700N 1113850E	S083573
YUCHUAN ARMY BARRACKS AL2	CH	452750N 1270720E	S082991
YUCHUAN ARMY BARRACKS NE AL3	CH	452534N 1271029E	S083012
YUCHUAN ARMY BARRACKS SE AL4	CH	452340N 1271237E	S083013
YUSHUTUN ARMY BARRACKS EAST AL1	CH	470910N 1235405E	S083006
YUZHNO SAKHALINSK AIR DEFENSE ZONE AREA STUDY	UR	4656 N 14244 E	S083693

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PART II

Listing of Reports by Originator

SECRET 

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25X1

ORIG	TYPE	REPT NO.	DATE	CONTROL NO.	SEC CLASS	ACCN NO.
AF	BIIR	RFB22-5003-78	JAN 78		05	S083686
AF	DSIIb	BEE10-8010-77	01 DEC 77		05	S082758
AF	ENDR	B3001-78	15 FEB 78		07	S083402
AF	ENDR	D2001-78	03 FEB 78		04	S082867
AF	ENDR	E1002-78	26 JAN 78		04	S082880
AF	ENDR	E1019-77	21 DEC 77		08	S082881
AF	ENDR	E1020-77	21 DEC 77		08	S082882
AF	ENDR	E1002-1-76	20 JAN 78		08	S082879
AF	ENDR	E1004-2-77	21 FEB 78		07	S083419
AF	PAR	1-78	11 JAN 78		07	S083358
ARMY	TP	TP002-77	OCT 77		05	S083183

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CIA	INFR	IS10067-78	30 MAR 78		05	S083526
DIA	NBRG	NDA06-5101-77	15 MAR 78		05	S083043
DIA	NBRG	NDA06-5102-77	15 MAR 78		05	S083044
DIA	NBRG	NDA06-5103-77	15 MAR 78		05	S083045
DIA	NBRG	NDA06-5108-77	28 FEB 78		05	S082910
DIA	NBRG	NDA06-5109-77	28 FEB 78		05	S082911
DIA	NBRG	NDA06-5110-77	15 MAR 78		05	S083040
DIA	NBRG	NDA06-5111-77	15 MAR 78		05	S083041
DIA	NBRG	NDA06-5112-77	15 MAR 78		05	S083042

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ORIG	TYPE	REPT NO.	DATE	CONTROL NO.	SEC CLASS	ACCN NO.
DIA	NBRG	NDA06-5113-77	28 FEB 78		05	S082912
DIA	NBRG	NDA06-5114-77	28 FEB 78		05	S082913
DIA	NBRG	NDA07-0001-78	15 MAR 78		05	S082989
DIA	NBRG	NDA07-0002-78	15 MAR 78		05	S082990
DIA	NBRG	NDA07-0003-78	15 MAR 78		05	S082991
DIA	NBRG	NDA07-0004-78	15 MAR 78		05	S082992
DIA	NBRG	NDA07-0005-78	15 MAR 78		05	S082993
DIA	NBRG	NDA07-0006-78	15 MAR 78		05	S082994
DIA	NBRG	NDA07-0007-78	15 MAR 78		05	S082995
DIA	NBRG	NDA07-0008-78	15 MAR 78		05	S082996
DIA	NBRG	NDA07-0009-78	15 MAR 78		05	S082997
DIA	NBRG	NDA07-0010-78	15 MAR 78		05	S082998
DIA	NBRG	NDA07-0011-78	15 MAR 78		05	S082999
DIA	NBRG	NDA07-0012-78	15 MAR 78		05	S083000
DIA	NBRG	NDA07-0013-78	15 MAR 78		05	S083001
DIA	NBRG	NDA07-0014-78	15 MAR 78		05	S083002
DIA	NBRG	NDA07-0015-78	15 MAR 78		05	S083003
DIA	NBRG	NDA07-0016-78	15 MAR 78		05	S083004
DIA	NBRG	NDA07-0017-78	15 MAR 78		05	S083005
DIA	NBRG	NDA07-0018-78	15 MAR 78		05	S083006

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ORIG	TYPE	REPT NO.	DATE	CONTROL NO.	SEC CLASS	ACCN NO.
DIA	NBRG	NDA07-0019-78	15 MAR 78		05	S083007
DIA	NBRG	NDA07-0020-78	15 MAR 78		05	S083008
DIA	NBRG	NDA07-0021-78	15 MAR 78		05	S083009
DIA	NBRG	NDA07-0022-78	15 MAR 78		05	S083010
DIA	NBRG	NDA07-0023-78	15 MAR 78		05	S083011
DIA	NBRG	NDA07-0024-78	15 MAR 78		05	S083012
DIA	NBRG	NDA07-0025-78	15 MAR 78		05	S083013
DIA	NBRG	NDA07-5026-78	14 APR 78		05	S083526
DIA	NBRG	NDA07-5027-78	14 APR 78		05	S083563
DIA	NBRG	NDA07-5028-78	14 APR 78		05	S083564
DIA	NBRG	NDA07-5029-78	14 APR 78		05	S083565
DIA	NBRG	NDA07-5030-78	14 APR 78		05	S083566
DIA	NBRG	NDA07-5031-78	14 APR 78		05	S083567
DIA	NBRG	NDA07-5032-78	14 APR 78		05	S083568
DIA	NBRG	NDA07-5033-78	14 APR 78		05	S083569
DIA	NBRG	NDA07-5034-78	14 APR 78		05	S083570
DIA	NBRG	NDA07-5035-78	14 APR 78		05	S083571
DIA	NBRG	NDA07-5036-78	14 APR 78		05	S083572
DIA	NBRG	NDA07-5037-78	14 APR 78		05	S083573
DIA	NBRG	NDA07-5038-78	14 APR 78		05	S083574
DIA	NBRG	NDA07-5039-78	14 APR 78		05	S083575

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ORIG	TYPE	REPT NO.	DATE	CONTROL NO.	SEC CLASS	ACCN NO.
DIA	NBRG	NDA07-5040-78	14 APR 78		05	S083576
DIA	NBRG	NDA07-5041-78	14 APR 78		05	S083577
DIA	NBRG	NDA07-5042-78	14 APR 78		05	S083578
DIA	NBRG	NDA07-5043-78	14 APR 78		05	S083579
DIA	NBRG	NDA07-5044-78	14 APR 78		05	S083580
DIA	NBRG	NDA07-5045-78	12 APR 78		05	S083581
DIA	NBRG	NDA07-5046-78	14 APR 78		05	S083582
DIA	NBRG	NDA07-5047-78	14 APR 78		05	S083583
DIA	NBRG	NDA07-5048-78	14 APR 78		05	S083584
DIA	NBRG	NDA07-5049-78	14 APR 78		05	S083585
DIA	NBRG	NDA07-5050-78	12 APR 78		05	S083459
DIA	NBRG	NDA07-5051-78	12 APR 78		05	S083460
DIA	NBRG	NDA07-5052-78	12 APR 78		05	S083461
DIA	NBRG	NDA07-5053-78	12 APR 78		05	S083462
DIA	NBRG	NDA07-5054-78	12 APR 78		05	S083463
DIA	NBRG	NDA07-5055-78	12 APR 78		05	S083464
DIA	NBRG	NDA07-5056-78	12 APR 78		05	S083469
DIA	NBRG	NDA07-5057-78	12 APR 78		05	S083470
DIA	NBRG	NDA07-5058-78	12 APR 78		05	S083465
DIA	NBRG	NDA07-5059-78	12 APR 78		05	S083466

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ORIG	TYPE	REPT NO.	DATE	CONTROL NO.	SEC CLASS	ACCN NO.
DIA	NBRG	NDA07-5060-78	12 APR 78		05	S083467
DIA	NBRG	NDA07-5061-78	12 APR 78		05	S083468
DIA	NBRG	NDA07-5062-78	12 APR 78		05	S083471
DIA	NBRG	NDA07-5063-78	12 MAY 78		05	S083808
DIA	NBRG	NDA07-5065-78	17 MAY 78		05	S083785
DIA	NBRG	NDA07-5066-78	17 MAY 78		05	S083786
DIA	NBRG	NDA07-5067-78	17 MAY 78		05	S083787
DIA	NBRG	NDA07-5068-78	17 MAY 78		05	S083788
DIA	NBRG	NDA07-5069-78	17 MAY 78		05	S083789
DIA	NBRG	NDA07-5070-78	17 MAY 78		05	S083790
DIA	NBRG	NDA07-5071-78	17 MAY 78		05	S083791
DIA	NBRG	NDA07-5072-78	17 MAY 78		05	S083792
DIA	NBRG	NDA07-5073-78	17 MAY 78		05	S083793
DIA	NBRG	NDA07-5074-78	17 MAY 78		05	S083794
DIA	NBRG	NDA07-5075-78	17 MAY 78		05	S083795
DIA	NBRG	NDA07-5076-78	17 MAY 78		05	S083796
DIA	NBRG	NDA07-5077-78	17 MAY 78		05	S083797
DIA	NBRG	NDA07-5078-78	17 MAY 78		05	S083798
DIA	NBRG	NDA07-5079-78	17 MAY 78		05	S083799
DIA	NBRG	NDA07-5080-78	17 MAY 78		05	S083800
DIA	NBRG	NDA07-5081-78	17 MAY 78		05	S083801

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ORIG	TYPE	REPT NO.	DATE	CONTROL NO.	SEC CLASS	ACCN NO.
DIA	NBRG	NDA07-5082-78	17 MAY 78		05	S083802
DIA	NBRG	NDA07-5083-78	17 MAY 78		05	S083803
DIA	NBRG	NDA07-5084-78	17 MAY 78		05	S083804
DIA	NBRG	NDA07-5085-78	17 MAY 78		05	S083805
DIA	NBRG	NDA07-5086-78	17 MAY 78		05	S083806
DIA	NBRG	NDA07-5087-78	17 MAY 78		05	S083807
DIA	NBRG	NDA07-5108-78	12 MAY 78		05	S083810
DIA	NBRG	NDA07-5109-78	12 MAY 78		05	S083811
DIA	NBRG	NDA07-5110-78	12 MAY 78		05	S083812
DIA	NBRG	NDA07-5111-78	12 MAY 78		05	S083815
DIA	NBRG	NDA07-5112-78	12 MAY 78		05	S083816
DIA	NBRG	NDA07-5113-78	12 MAY 78		05	S083817
DIA	NBRG	NDA07-5114-78	12 MAY 78		05	S083814
DIA	NBRG	NDA07-5382-78	12 MAY 78		05	S083813
DIA	NBRG	NDA07-5383-78	12 MAY 78		05	S083809

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ORIG	TYPE	REPT NO.	DATE	CONTROL NO.	SEC CLASS	ACCN NO.
NAVY	DSIIR	RMC06-8008-77	DEC 77		05	S083318
NAVY	DSIIR	RMC23-8001-78	DEC 77		05	S083319
NAVY	DSIIR	RMC25-8006-77	DEC 77		05	S082757
NPIC	MEMO	SSFD09-78	13 APR 78		07	S083304
NPIC	SR	SR013-78	FEB 78		05	S082648
NPIC	SR	SR017-78	FEB 78		05	S082840
SAC	DSIIR	RSF05-8007-78	JAN 78		05	S083312
SAC	STDY	GOALKEEPER05-77	01 NOV 77		05	S083692
SAC	STDY	GOALKEEPER13-77	01 DEC 77		05	S083693

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PART III

Listing of Reports by General Subject

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25X1

EPF/CAT	SUBJECT	COUN	COORD	ACCN NO.
05	AIRCRAFT, BACKFIRE B	UR		S082880
05	AIRCRAFT, BACKFIRE B FUSELAGE CROSS SECTIONS	UR		S082867
05	AIRCRAFT, FANTAIL LA-17 DRONE ENGINE NACELLE	UR		S083402
05	AIRCRAFT, FITTER D	UR		S083419
05	AIRCRAFT, FLOGGER D MIG-23	UR		S082879
05	AIRCRAFT, FLOGGER E MIG-23	UR		S082881
05	AIRCRAFT, FLOGGER F MIG-23	UR		S082882

25X1

10	GENERAL, URBAN DEVELOPMENT ISLA DE PINOS	CU		S083526
15	BELUSHYA GUBA AIR DEFENSE ZONE AREA STUDY	UR	7137 N 05230 E	S083692
15	KOMSOMOLSK AIR DEFENSE ZONE AREA STUDY	UR	5034 N 13702 E	S083693
15	NORILSK AIR DEFENSE ZONE AREA STUDY	UR	6921 N 08821 E	S083692
15	PARACEL ISLANDS AREA STUDY	PF	1630 N 11215 E	S082757
15	PETROPAVLOVSK AIR DEFENSE ZONE AREA STUDY	UR	5302 N 15840 E	S083693
15	PROJECT GOALKEEPER V			S083692
15	PROJECT GOALKEEPER XIII			S083693
15	VERINO AIR DEFENSE ZONE AREA STUDY	UR	4757 N 13506 E	
15	VLADIVOSTOK AIR DEFENSE ZONE AREA STUDY	UR	4309 N 13200 E	
15	YUZHNO SAKHALINSK AIR DEFENSE ZONE AREA STUDY	UR	4656 N 14244 E	

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EPF/CAT	SUBJECT	COUN	COORD	ACCN NO.
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25X1

25	ELECTRONICS, COMMO EQUIP PELENG CLASS AGI MTD	UR		S083304
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25X1

25	ELECTRONICS, SHOCK SING EW RADAR	UR		S082808
25	ELECTRONICS, THIN SKIN B MODIF KRAZ-255 MTD	UR		S083614
25	ELECTRONICS, TWIN PLATE RADIO RELAY SYS MBL	UR		S083618
25	KOBYLKA RADAR TEST SITE ANTENNA MEASUREMENT	PL	522054N 0211037E	S083358

25X1

30	NUEVA GERONA CITRUS FRUIT PROCESSING PLT U/C	CU	2153 N 08248 W	S083526
30	NUEVA GERONA ELECTRIC POWER PLANT NEW	CU	2153 N 08248 W	
30	SANTA FE CLAY PROCESSING PLANT	CU	2145 N 08245 W	
35	ARVAYHEER ARMY BARRACKS AL1	MG	462200N 1024800E	S083814

25X1

35	BIYSK ARMY BARRACKS AL6	UR	523337N 0851754E	S083808
35	CHAOYANG ARMY BARRACKS AL2	CH	413305N 1202140E	S083801
35	CHAOYANG ARMY BARRACKS AL3	CH	413705N 1202815E	S083799
35	CHAOYANG ARMY BARRACKS AL4	CH	413550N 1202143E	S083798
35	CHAOYANG ARMY BARRACKS AL5 + HQ INFANTRY DIV	CH	413516N 1202535E	S083796

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EPF/CAT	SUBJECT	COUN	COORD	ACCN NO.
35	CHAOYANG MILITARY AREA 1	CH	4133 N 12025 E	S083795
35	CHENPING ARMY BARRACKS AL1	CH	330230N 1121700E	S083582
35	CHENWACHIEH ARMY BARRACKS AL1	CH	344934N 1122632E	S083564
35	CHICHIAPAOTZU ARMY BARRACKS AL1	CH	411740N 1211653E	S083794
35	CHICHIHAERH ARMY BARRACKS AL1 + HQ INF DIV	CH	472041N 1235826E	S083001
35	CHICHIHAERH ARMY BARRACKS AL6	CH	471930N 1240042E	S083003
35	CHICHIHAERH ARMY BARRACKS EAST AL4	CH	471940N 1240640E	S083004
35	CHICHIHAERH ARMY BARRACKS NE AL3	CH	472313N 1240037E	S083008
35	CHICHIHAERH ARMY BARRACKS SE AL2	CH	471925N 1240205E	S083002
35	CHICHIHAERH ARMY BARRACKS SOUTH AL5	CH	471630N 1235520E	S083009
35	CHICHIHAERH MILITARY AREA 1	CH	4722 N 12357 E	S083000
35	CHILIHO ARMY BARRACKS AL1	CH	412130N 1211352E	S083793
35	CHINCHOU ARMY BARRACKS AL 1 + HEADQUARTERS	CH	410810N 1210727E	S083786
35	CHINCHOU ARMY BARRACKS AL6	CH	411340N 1211340E	S083788
35	CHINCHOU ARMY BARRACKS NORTH AL4	CH	410950N 1210803E	S083787
35	CHINCHOU MILITARY AREA 1	CH	4107 N 12106 E	S083785
35	CHINHSI ARMY BARRACKS NE AL1	CH	404647N 1205224E	S083805
35	CHINHSI ARMY BARRACKS SW AL2	CH	404213N 1204640E	S083806
35	CHOYBALSAN ARMY BARRACKS WEST AL3	MG	480315N 1142720E	S083471
35	FANGCHENG ARMY BARRACKS	CH	331410N 1130120E	S083583

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EPF/CAT	SUBJECT	COUN	COORD	ACCN NO.
35	FULAERHCHI ARMY BARRACKS AL1	CH	471630N 1233340E	S083007
35	HAERHPIN ARMY BARRACKS AL1 + HEADQUARTERS	CH	454315N 1263806E	S082990
35	HAERHPIN ARMY BARRACKS SE AL3 + HQ INF DIV	CH	454009N 1264501E	S083011
35	HAERHPIN MILITARY AREA 1	CH	4545 N 12640 E	S082989
35	HAERHPIN MILITARY AREA 2	CH	4546 N 12639 E	S083010
35	HAILIN ARMY BARRACKS AL2/HQ INFANTRY DIVISION	CH	443430N 1292235E	S082994
35	HAILIN MILITARY AREA 1	CH	4435 N 12925 E	S082993
35	HAILIN MILITARY BARRACKS NNW AL1	CH	443752N 1292115E	S082996
35	HSIAOKUAN ARMY BARRACKS AL1	CH	344245N 1131005E	S083578
35	HSINAN MILITARY AREA 1	CH	3443 N 11209 E	S083568
35	HSINGCHENG ARMY BARRACKS AL1/HQ INFANTRY DIV	CH	403844N 1204249E	S083803
35	HSINGCHENG ARMY BARRACKS SW AL2	CH	403311N 1203543E	S083807
35	HSINGCHENG MILITARY AREA 1	CH	4037 N 12043 E	S083802
35	HULUTAO ARMY BARRACKS EAST AL1	CH	404313N 1205609E	S083804
35	ICHUAN ARMY BARRACKS AL1	CH	342505N 1122440E	S083567
35	IHSIEN ARMY BARRACKS AL1 + HEADQUARTERS	CH	413132N 1211157E	S083790
35	IHSIEN ARMY BARRACKS SOUTH AL3	CH	412601N 1211244E	S083791
35	IHSIEN ARMY BARRACKS SW AL2	CH	412726N 1211155E	S083792
35	IHSIEN MILITARY AREA 1	CH	4132 N 12115 E	S083789
35	IMAN ARMY BARRACKS AL6	UR	455505N 1334400E	S083467
35	IMIENPO ARMY BARRACKS AL2	CH	450342N 1280612E	S082999

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EPF/CAT	SUBJECT	COUN	COORD	ACCN NO.
35	IYANG ARMY BARRACKS AL1	CH	343214N 1121017E	S083572
35	JANOVICE NAD UHLAVOU ARMY BARRACKS SOUTH 1	CZ	492002N 0131227E	S083812
35	KHABAROVSK MILITARY BARRACKS AL11	UR	483132N 1350220E	S083817
35	KOMSOMOLSK ARMY BARRACKS NA. AMURE	UR	503425N 1365520E	S083466
35	KRASKINO ARMY BARRACKS AL5	UR	424305N 1304705E	S083460
35	KRASKINO ARMY BARRACKS CENTRAL AL1	UR	424215N 1304720E	S083459
35	KUNGHSIEN ARMY BARRACKS AL2/HQ INFANTRY DIV	CH	344330N 1130000E	S083575
35	KUNGHSIEN MILITARY AREA 1	CH	3446 N 11258 E	S083574
35	LOYANG ARMY BARRACKS AL5	CH	343830N 1122055E	S083571
35	LOYANG ARMY BARRACKS EAST AL7	CH	344154N 1123136E	S083566
35	LOYANG ARMY BARRACKS + HEADQUARTERS AL6	CH	343935N 1122815E	S083563
35	LOYANG MILITARY AREA 1	CH	3441 N 11228 E	S083526
35	LUNG MEN ARMY BARRACKS AL1	CH	343400N 1123000E	S083565
35	MIENCHIH ARMY BARRACKS AL1	CH	344547N 1114450E	S083570
35	MILITARY, GROUND FORCE UNITS IDENT GUIDE	UR		
35	MILITARY, GROUND FORCE UNITS SOV IDENT GUIDE	MG		
35	MILITARY, M-1977 MRL RESUPPLY VEHICLE	UR		S083615
35	MILITARY, M-1977 MULTIPLE ROCKET LAUNCHER	UR		

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EPF/CAT	SUBJECT	COUN	COORD	ACCN NO.
35	MOTAUSHI ARMY BARRACKS EAST AL1	CH	443323N 1295328E	S082998
35	MUTANCHIANG ARMY BARRACKS AL1/HQ INFANTRY DIV	CH	443504N 1294012E	S082995
35	NANYANG ARMY BARRACKS AL3/HQ INFANTRY DIV	CH	330305N 1123420E	S083581
35	NANYANG MILITARY AREA 1	CH	3300 N 11232 E	S083580

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35	NINGAN ARMY BARRACKS AL1	CH	442020N 1292630E	S082997
35	NIUHO ARMY BARRACKS NORTH AL2	CH	412745N 1193341E	S083800
35	NIUHO ARMY BARRACKS SW AL1	CH	412225N 1193700E	S083797
35	OTAR ARMY BARRACKS NORTH AL1/HEADQUARTERS MRD	UR	433438N 0751258E	S083813
35	PANTELEYMONOVKA ARMY BARRACKS AL1	UR	453825N 1333610E	S083465
35	PETROPAVLOVSK ARMY BARRACKS EAST AL17	UR	530348N 1584331E	S083468
35	PINGLO ARMY BARRACKS AL1	CH	344510N 1123408E	S083577
35	PROVIDENIYA ARMY BARRACKS AL1 + HQ BRIGADE	UR	642454N 1731234W	S083461
35	SAERHTU ARMY BARRACKS SW AL1	CH	463151N 1245325E	S083005
35	SEBUCHAR ARMY BARRACKS AL2	UR	454845N 1333520E	S083462
35	SEBUCHAR ARMY BARRACKS AL3	UR	454733N 1334019E	S083463
35	SHICHI ARMY BARRACKS AL1	CH	330320N 1125830E	S083584
35	SHUANGCHENG ARMY BARRACKS AL2	CH	452320N 1261740E	S082992
35	SPASSK DALNIY ARMY BARRACKS AL1	UR	443558N 1324945E	S083815

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EPF/CAT	SUBJECT	COUN	COORD	ACCN NO.
35	SPASSK DALNIY SSM BARRACKS AL3/HQ SS-1 BRGD	UR	443526N 1324905E	S083816
35	STRASICE ARMY BARRACKS 1	CZ	494400N 0134550E	S083809
35	TANGHO ARMY BARRACKS	CH	324150N 1124800E	S083585
35	TENGFENG ARMY BARRACKS AL3	CH	342730N 1130205E	S083579
35	TIEHMEN ARMY BARRACKS AL1	CH	344300N 1120720E	S083569
35	VYAZEMSKIY ARMY BARRACKS AL1	UR	473310N 1344445E	S083464
35	YENSHIH ARMY BARRACKS NORTH	CH	344420N 1124500E	S083576
35	YINGHAO ARMY BARRACKS AL1	CH	344700N 1113850E	S083573
35	YUCHUAN ARMY BARRACKS AL2	CH	452750N 1270720E	S082991
35	YUCHUAN ARMY BARRACKS NE AL3	CH	452534N 1271029E	S083012
35	YUCHUAN ARMY BARRACKS SE AL4	CH	452340N 1271237E	S083013
35	YUSHUTUN ARMY BARRACKS EAST AL1	CH	470910N 1235405E	S083006
40	DUNAY NAVAL MISSILE SUPPORT FACIL KONYUSHKOVA	UR	425251N 1321939E	S083044
40	MISSILES, AA-6A SEMI-ACTIVE HOMING VARIANT	UR		S083686
40	MISSILES, AA-6B INFRARED HOMING VARIANT	UR		

25X1

40	STRELOK ZALIV NAVAL MISSILE STORAGE 1	UR	425406N 1323425E	S083043
65	PHOTO, HIGH RESOLUTION RADAR IMAGERY ANAL			S083312

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EPF/CAT	SUBJECT	COUN	COORD	ACCN NO.
75	CHANCHIANG NAVAL BASE + SHIPYARD	CH	211212N 1102521E	S082911
75	CHANCHIANG NAVAL BASE + SHIPYARD	CH	211212N 1102521E	
75	DUNAY MOTOR TORPEDO BOAT BASE RAZBOYNIK	UR	425410N 1322135E	S083045
75	KERCH NAVAL BASE + SHIPYARD KAMYSH BURUN 532	UR	451558N 0362504E	S082913
75	KERCH NAVAL BASE + SHIPYARD KAMYSH BURUN 532	UR	451558N 0362504E	
75	KERCH SHIPYARD + NAVAL FACILITIES APPROACHES	UR	4521 N 03628 E	S082912
75	KERCH SHIPYARD + NAVAL FACILITIES APPROACHES	UR	4521 N 03628 E	
75	KUANGCHOU SHIPYARD TUNGLANG	CH	230430N 1131450E	S082910
75	LUSHUN NAVAL BASE + SHIPYARD	CH	384809N 1211540E	S083041
75	LUSHUN NAVAL BASE + SHIPYARD	CH	384809N 1211540E	
75	LUSHUN NAVAL FACILITIES APPROACHES	CH	384820N 1211430E	S083040
75	LUSHUN SUBMARINE BASE	CH	384723N 1211429E	S083042
75	MUNCHON UP NAVAL BASE + SHIPYARD	KN	391851N 1272405E	S083312
75	MUNCHON UP NAVAL BASE + SHIPYARD	KN	391851N 1272405E	
75	NAVAL, NORTH SEA FLEET NAVAL BASE FACILITIES	CH		S083318
75	NUEVA GERONA PORT FACILITIES CONSTRUCTION	CU	215311N 0824803W	S083526
75	SHIPS, KASHIN CLASS DDG	UR		S083319
75	SHIPS, PELENG CLASS AGI COMMUNICATIONS EQUIP	UR		S083304
80	NUEVA GERONA POL STORAGE FACILITY NEW	CU	2153 N 08248 W	S083526
85	TRANSPORTATION, EXPRESSWAY CONSTRUCTION NEW	PL		S082648
85	TRANSPORTATION, EXPRESSWAY CONSTRUCTION NEW	CZ		
85	TRANSPORTATION, RAIL LINES NEW U/C	PL		
85	TRANSPORTATION, ROADS NEW ISLA DE PINOS	CU		S083526

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#### PART IV

##### Listing of Reports by Coordinates

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COORD	SUBJECT	COUN	ACCN No.
1630 N 11215 E	PARACEL ISLANDS AREA STUDY	PF	S082757
211212N 1102521E	CHANCHIANG NAVAL BASE + SHIPYARD	CH	S082911
211212N 1102521E	CHANCHIANG NAVAL BASE + SHIPYARD	CH	
230430N 1131450E	KUANGCHOU SHIPYARD TUNGLANG	CH	S082910
324150N 1124800E	TANGHO ARMY BARRACKS	CH	S083585
3300 N 11232 E	NANYANG MILITARY AREA 1	CH	S083580
330230N 1121700E	CHENPING ARMY BARRACKS AL1	CH	S083582
330305N 1123420E	NANYANG ARMY BARRACKS AL3/HQ INFANTRY DIV	CH	S083581
330320N 1125830E	SHICHI ARMY BARRACKS AL1	CH	S083584
331410N 1130120E	FANGCHENG ARMY BARRACKS	CH	S083583
344547N 1114450E	MIENCHIH ARMY BARRACKS AL1	CH	S083570
344700N 1113650E	YINGHAO ARMY BARRACKS AL1	CH	S083573
342505N 1122440E	ICHUAN ARMY BARRACKS AL1	CH	S083567
343214N 1121017E	IYANG ARMY BARRACKS AL1	CH	S083572
343400N 1123000E	LUNG MEN ARMY BARRACKS AL1	CH	S083565
343830N 1122055E	LOYANG ARMY BARRACKS AL5	CH	S083571
343935N 1122815E	LOYANG ARMY BARRACKS + HEADQUARTERS AL6	CH	S083563
3441 N 11228 E	LOYANG MILITARY AREA 1	CH	S083526
344154N 1123136E	LOYANG ARMY BARRACKS EAST AL7	CH	S083566
344300N 1120720E	TIEH MEN ARMY BARRACKS AL1	CH	S083569
3443 N 11209 E	HSINAN MILITARY AREA 1	CH	S083568

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COORD	SUBJECT	COUN	ACCN NO.
344420N 1124500E	YENSHIH ARMY BARRACKS NORTH	CH	S083576
344510N 1123408E	PINGLO ARMY BARRACKS AL1	CH	S083577
3446 N 11258 E	KUNGHSIEN MILITARY AREA 1	CH	S083574
344934N 1122632E	CHENWACHIEH ARMY BARRACKS AL1	CH	S083564
342730N 1130205E	TENGFENG ARMY BARRACKS AL3	CH	S083579
344245N 1131005E	HSIAOKUAN ARMY BARRACKS AL1	CH	S083578
344330N 1130000E	KUNGHSIEN ARMY BARRACKS AL2/HQ INFANTRY DIV	CH	S083575
384723N 1211429E	LUSHUN SUBMARINE BASE	CH	S083042
384820N 1211430E	LUSHUN NAVAL FACILITIES APPROACHES	CH	S083040
384809N 1211540E	LUSHUN NAVAL BASE + SHIPYARD	CH	S083041
384809N 1211540E	LUSHUN NAVAL BASE + SHIPYARD	CH	
391851N 1272405E	MUNCHON UP NAVAL BASE + SHIPYARD	KN	S083312
391851N 1272405E	MUNCHON UP NAVAL BASE + SHIPYARD	KN	
403311N 1203543E	HSINGCHENG ARMY BARRACKS SW AL2	CH	S083807
4037 N 12043 E	HSINGCHENG MILITARY AREA 1	CH	S083802
403844N 1204249E	HSINGCHENG ARMY BARRACKS AL1/HQ INFANTRY DIV	CH	S083803
404213N 1204640E	CHINHSI ARMY BARRACKS SW AL2	CH	S083806
404313N 1205609E	HULUTAO ARMY BARRACKS EAST AL1	CH	S083804
404647N 1205224E	CHINHSI ARMY BARRACKS NE AL1	CH	S083805
412225N 1193700E	NIUHO ARMY BARRACKS SW AL1	CH	S083797
412745N 1193341E	NIUHO ARMY BARRACKS NORTH AL2	CH	S083800
413305N 1202140E	CHAOYANG ARMY BARRACKS AL2	CH	S083801

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COORD	SUBJECT	COUN	ACCN NO.
4133 N 12025 E	CHAOYANG MILITARY AREA 1	CH	S083795
413550N 1202143E	CHAOYANG ARMY BARRACKS AL4	CH	S083798
413516N 1202535E	CHAOYANG ARMY BARRACKS AL5 + HQ INFANTRY DIV	CH	S083796
413705N 1202815E	CHAOYANG ARMY BARRACKS AL3	CH	S083799
4107 N 12106 E	CHINCHOU MILITARY AREA 1	CH	S083785
410810N 1210727E	CHINCHOU ARMY BARRACKS AL 1 + HEADQUARTERS	CH	S083786
410950N 1210803E	CHINCHOU ARMY BARRACKS NORTH AL4	CH	S083787
411340N 1211340E	CHINCHOU ARMY BARRACKS AL6	CH	S083788
411740N 1211653E	CHICHIAPAOTZU ARMY BARRACKS AL1	CH	S083794
412130N 1211352E	CHILIHO ARMY BARRACKS AL1	CH	S083793
412601N 1211244E	IHSIEN ARMY BARRACKS SOUTH AL3	CH	S083791
412726N 1211155E	IHSIEN ARMY BARRACKS SW AL2	CH	S083792
413132N 1211157E	IHSIEN ARMY BARRACKS AL1 + HEADQUARTERS	CH	S083790
4132 N 12115 E	IHSIEN MILITARY AREA 1	CH	S083789
424215N 1304720E	KRASKINO ARMY BARRACKS CENTRAL AL1	UR	S083459
424305N 1304705E	KRASKINO ARMY BARRACKS AL5	UR	S083460
425251N 1321939E	DUNAY NAVAL MISSILE SUPPORT FACIL KONYUSHKOVA	UR	S083044
425410N 1322135E	DUNAY MOTOR TORPEDO BOAT BASE RAZBOYNIK	UR	S083045
425406N 1323425E	STRELOK ZALIV NAVAL MISSILE STORAGE 1	UR	S083043
433438N 0751258E	OTAR ARMY BARRACKS NORTH AL1/HEADQUARTERS MRD	UR	S083813

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COORD	SUBJECT	COUN	ACCN NO.
4309 N 13200 E	VLADIVOSTOK AIR DEFENSE ZONE AREA STUDY	UR	S083693
442020N 1292630E	NINGAN ARMY BARRACKS AL1	CH	S082997
443323N 1295328E	MOTAOSHIH ARMY BARRACKS EAST AL1	CH	S082998
443430N 1292235E	HAILIN ARMY BARRACKS AL2/HQ INFANTRY DIVISION	CH	S082994
4435 N 12925 E	HAILIN MILITARY AREA 1	CH	S082993
443504N 1294012E	MUTANCHIANG ARMY BARRACKS AL1/HQ INFANTRY DIV	CH	S082995
443752N 1292115E	HAILIN MILITARY BARRACKS NNW AL1	CH	S082996
443526N 1324905E	SPASSK DALNIY SSM BARRACKS AL3/HQ SS-1 BRGD	UR	S083816
443558N 1324945E	SPASSK DALNIY ARMY BARRACKS AL1	UR	S083815
451558N 0362504E	KERCH NAVAL BASE + SHIPYARD KAMYSH BURUN 532	UR	S082913
451558N 0362504E	KERCH NAVAL BASE + SHIPYARD KAMYSH BURUN 532	UR	
4521 N 03628 E	KERCH SHIPYARD + NAVAL FACILITIES APPROACHES	UR	S082912
4521 N 03628 E	KERCH SHIPYARD + NAVAL FACILITIES APPROACHES	UR	
452320N 1261740E	SHUANGCHENG ARMY BARRACKS AL2	CH	S082992
454009N 1264501E	HAERHPIN ARMY BARRACKS SE AL3 + HQ INF DIV	CH	S083011
454315N 1263806E	HAERHPIN ARMY BARRACKS AL1 + HEADQUARTERS	CH	S082990
4545 N 12640 E	HAERHPIN MILITARY AREA 1	CH	S082989
4546 N 12639 E	HAERHPIN MILITARY AREA 2	CH	S083010
452340N 1271237E	YUCHUAN ARMY BARRACKS SE AL4	CH	S083013
452534N 1271029E	YUCHUAN ARMY BARRACKS NE AL3	CH	S083012
452750N 1270720E	YUCHUAN ARMY BARRACKS AL2	CH	S082991
450342N 1280612E	IMIENPO ARMY BARRACKS AL2	CH	S082999

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COORD	SUBJECT	COUN	ACCN NO.
453825N 1333610E	PANTELEYMONOVKA ARMY BARRACKS AL1	UR	S083465
454733N 1334019E	SEBUCHAR ARMY BARRACKS AL3	UR	S083463
454845N 1333520E	SEBUCHAR ARMY BARRACKS AL2	UR	S083462
455505N 1334400E	IMAN ARMY BARRACKS AL6	UR	S083467
462200N 1024800E	ARVAYHEER ARMY BARRACKS AL1	MG	S083814
463151N 1245325E	SAERHTU ARMY BARRACKS SW AL1	CH	S083005
4656 N 14244 E	YUZHNO SAKHALINSK AIR DEFENSE ZONE AREA STUDY	UR	S083693
470910N 1235405E	YUSHUTUN ARMY BARRACKS EAST AL1	CH	S083006
471630N 1233340E	FULAERHCHI ARMY BARRACKS AL1	CH	S083007
471630N 1235520E	CHICHIHAERH ARMY BARRACKS SOUTH AL5	CH	S083009
472041N 1235826E	CHICHIHAERH ARMY BARRACKS AL1 + HQ INF DIV	CH	S083001
4722 N 12357 E	CHICHIHAERH MILITARY AREA 1	CH	S083000
471930N 1240042E	CHICHIHAERH ARMY BARRACKS AL6	CH	S083003
471925N 1240205E	CHICHIHAERH ARMY BARRACKS SE AL2	CH	S083002
471940N 1240640E	CHICHIHAERH ARMY BARRACKS EAST AL4	CH	S083004
472313N 1240037E	CHICHIHAERH ARMY BARRACKS NE AL3	CH	S083008
473310N 1344445E	VYAZEMSKIY ARMY BARRACKS AL1	UR	S083464
4757 N 13506 E	VERINO AIR DEFENSE ZONE AREA STUDY	UR	S083693
480315N 1142720E	CHOYBALSAN ARMY BARRACKS WEST AL3	MG	S083471
483132N 1350220E	KHABAROVSK MILITARY BARRACKS AL11	UR	S083817

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COORD	SUBJECT	COUN	ACCN NO.
492002N 0131227E	JANOVICE NAD UHLAVOU ARMY BARRACKS SOUTH 1	CZ	S083812
494400N 0134550E	STRASICE ARMY BARRACKS 1	CZ	S083809
503425N 1365520E	KOMSOMOLSK ARMY BARRACKS NA AMURE	UR	S083466
5034 N 13702 E	KOMSOMOLSK AIR DEFENSE ZONE AREA STUDY	UR	S083693
522054N 0211037E	KOBYLKA RADAR TEST SITE ANTENNA MEASUREMENT	PL	S083358
523337N 0851754E	BIYSK ARMY BARRACKS AL6	UR	S083808
5302 N 15840 E	PETROPAVLOVSK AIR DEFENSE ZONE AREA STUDY	UR	S083693
530348N 1584331E	PETROPAVLOVSK ARMY BARRACKS EAST AL17	UR	S083468
6921 N 08821 E	NORILSK AIR DEFENSE ZONE AREA STUDY	UR	S083692
7137 N 05230 E	BELUSHYA GUBA AIR DEFENSE ZONE AREA STUDY	UR	
2145 N 08245 W	SANTA FE CLAY PROCESSING PLANT	CU	S083526
2153 N 08248 W	NUEVA GERONA CITRUS FRUIT PROCESSING PLT U/C	CU	
2153 N 08248 W	NUEVA GERONA ELECTRIC POWER PLANT NEW	CU	
215311N 0824803W	NUEVA GERONA PORT FACILITIES CONSTRUCTION	CU	
2153 N 08248 W	NUEVA GERONA POL STORAGE FACILITY NEW	CU	
642454N 1731234W	PROVIDENIYA ARMY BARRACKS AL1 + HQ BRIGADE	UR	S083461

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PART V

Listing of Reports by WAC/BE Number

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WAC/BE	SUBJECT	IDHS CODE	COORD	COUN	ACCN NO.
520183	ELECTRONICS, THIN SKIN B MODIF KRAZ-255 MTD			UR	S083614
520276	ELECTRONICS, SHOCK SING EW RADAR			UR	S082808
530182	ELECTRONICS, TWIN PLATE RADIO RELAY SYS MBL			UR	S083618
610662	AIRCRAFT, BACKFIRE B FUSELAGE CROSS SECTIONS			UR	S082867
610662	AIRCRAFT, BACKFIRE B			UR	S082880
610683	AIRCRAFT, FLOGGER E MIG-23			UR	S082881
610684	AIRCRAFT, FLOGGER F MIG-23			UR	S082882
610699	AIRCRAFT, FLOGGER D MIG-23			UR	S082879
641189	MILITARY, M-1977 MRL RESUPPLY VEHICLE			UR	S083615
641189	MILITARY, M-1977 MULTIPLE ROCKET LAUNCHER			UR	
670076	SHIPS, KASHIN CLASS DDG			UR	S083319
680376	MISSILES, AA-6A SEMI-ACTIVE HOMING VARIANT			UR	S083686

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	PROVIDENIYA ARMY BARRACKS AL1 + HQ BRIGADE	642454N 1731234W	UR	S083461
	BIYSK ARMY BARRACKS AL6	523337N 0851754E	UR	S083808
	PETROPVLOVSK ARMY BARRACKS EAST AL17	530348N 1584331E	UR	S083468
	CHOYBALSAN ARMY BARRACKS WEST AL3	480315N 1142720E	MG	S083471

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WAC/BE	SUBJECT	IDHS CODE	COORD	COUN	ACCN NO.
	KOMSOMOLSK ARMY BARRACKS NA AMURE		503425N 1365520E	UR	S083466
	KHABAROVSK MILITARY BARRACKS AL11		483132N 1350220E	UR	S083817
	JANOVICE NAD UHLAVOU ARMY BARRACKS SOUTH 1		492002N 0131227E	CZ	S083812
	STRASICE ARMY BARRACKS 1		494400N 0134550E	CZ	S083809
	KERCH NAVAL BASE + SHIPYARD KAMYSH BURUN 532		451558N 0362504E	UR	S082913
	KERCH NAVAL BASE + SHIPYARD KAMYSH BURUN 532		451558N 0362504E	UR	
	KERCH SHIPYARD + NAVAL FACILITIES APPROACHES		4521 N 03628 E	UR	S082912
	KERCH SHIPYARD + NAVAL FACILITIES APPROACHES		4521 N 03628 E	UR	
	SPASSK DALNIY ARMY BARRACKS AL1		443558N 1324945E	UR	S083815
	IMAN ARMY BARRACKS AL6		455505N 1334400E	UR	S083467
	PANTELEYMONOVKA ARMY BARRACKS AL1		453825N 1333610E	UR	S083465
	SPASSK DALNIY SSM BARRACKS AL3/HQ SS-1 BRGD		443526N 1324905E	UR	S083816
	VYAZEMSKIY ARMY BARRACKS AL1		473310N 1344445E	UR	S083464
	SEBUCHAR ARMY BARRACKS AL2		454845N 1333520E	UR	S083462
	SEBUCHAR ARMY BARRACKS AL3		454733N 1334019E	UR	S083463
	CHICHIHAERH ARMY BARRACKS SOUTH AL5		471630N 1235520E	CH	S083009
	CHICHIHAERH ARMY BARRACKS AL6		471930N 1240042E	CH	S083003
	HAILIN MILITARY BARRACKS NNW AL1		443752N 1292115E	CH	S082996
	SHUANGCHENG ARMY BARRACKS AL2		452320N 1261740E	CH	S082992
	MOTAOSHIIH ARMY BARRACKS EAST AL1		443323N 1295328E	CH	S082998

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WAC/BE	SUBJECT	IDHS CODE	COORD	COUN	ACCN NO.
	YUCHUAN ARMY BARRACKS SE AL4		452340N 1271237E	CH	S083013
	YUCHUAN ARMY BARRACKS NE AL3		452534N 1271029E	CH	S083012
	HAILIN ARMY BARRACKS AL2/HQ INFANTRY DIVISION		443430N 1292235E	CH	S082994
	CHICHIHAERH ARMY BARRACKS AL1 + HQ INF DIV		472041N 1235826E	CH	S083001
	MUTANCHIANG ARMY BARRACKS AL1/HQ INFANTRY DIV		443504N 1294012E	CH	S082995
	NINGAN ARMY BARRACKS AL1		442020N 1292630E	CH	S082997
	HAERHPIN ARMY BARRACKS SE AL3 + HQ INF DIV		454009N 1264501E	CH	S083011
	SAERHTU ARMY BARRACKS SW AL1		463151N 1245325E	CH	S083005
	CHICHIHAERH ARMY BARRACKS SE AL2		471925N 1240205E	CH	S083002
	CHICHIHAERH ARMY BARRACKS NE AL3		472313N 1240037E	CH	S083008
	YUSHUTUN ARMY BARRACKS EAST AL1		470910N 1235405E	CH	S083006
	HAERHPIN ARMY BARRACKS AL1 + HEADQUARTERS		454315N 1263806E	CH	S082990
	FULAERHCHI ARMY BARRACKS AL1		471630N 1233340E	CH	S083007
	CHICHIHAERH ARMY BARRACKS EAST AL4		471940N 1240640E	CH	S083004
	YUCHUAN ARMY BARRACKS AL2		452750N 1270720E	CH	S082991
	IMIENPO ARMY BARRACKS AL2		450342N 1280612E	CH	S082999
	HAILIN MILITARY AREA 1		4435 N 12925 E	CH	S082993
	CHICHIHAERH MILITARY AREA 1		4722 N 12357 E	CH	S083000
	HAERHPIN MILITARY AREA 1		4545 N 12640 E	CH	S082989
	HAERHPIN MILITARY AREA 2		4546 N 12639 E	CH	S083010
	ARVAYHEER ARMY BARRACKS AL1		462200N 1024800E	MG	S083814

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WAC/BE	SUBJECT	IDHS CODE	COORD	COUN	ACCN NO.
	CHINCHOU ARMY BARRACKS AL6		411340N 1211340E	CH	S083788
	NIUHO ARMY BARRACKS SW AL1		412225N 1193700E	CH	S083797
	CHAOYANG ARMY BARRACKS AL4		413550N 1202143E	CH	S083798
	CHAOYANG ARMY BARRACKS AL3		413705N 1202815E	CH	S083799
	NIUHO ARMY BARRACKS NORTH AL2		412745N 1193341E	CH	S083800
	CHAOYANG ARMY BARRACKS AL5 + HQ INFANTRY DIV		413516N 1202535E	CH	S083796
	CHINCHOU ARMY BARRACKS AL 1 + HEADQUARTERS		410810N 1210727E	CH	S083786
	CHINHSI ARMY BARRACKS NE AL1		404647N 1205224E	CH	S083805
	CHINHSI ARMY BARRACKS SW AL2		404213N 1204640E	CH	S083806
	HSINGCHENG ARMY BARRACKS AL1/HQ INFANTRY DIV		403844N 1204249E	CH	S083803
	HSINGCHENG ARMY BARRACKS SW AL2		403311N 1203543E	CH	S083807
	IHSIEN ARMY BARRACKS AL1 + HEADQUARTERS		413132N 1211157E	CH	S083790
	IHSIEN ARMY BARRACKS SOUTH AL3		412601N 1211244E	CH	S083791
	IHSIEN ARMY BARRACKS SW AL2		412726N 1211155E	CH	S083792
	CHICHIAPAOTZU ARMY BARRACKS AL1		411740N 1211653E	CH	S083794
	CHILIHO ARMY BARRACKS AL1		412130N 1211352E	CH	S083793
	HULUTAO ARMY BARRACKS EAST AL1		404313N 1205609E	CH	S083804
	CHINCHOU ARMY BARRACKS NORTH AL4		410950N 1210803E	CH	S083787
	CHAOYANG ARMY BARRACKS AL2		413305N 1202140E	CH	S083801
	CHINCHOU MILITARY AREA 1		4107 N 12106 E	CH	S083785
	HSINGCHENG MILITARY AREA 1		4037 N 12043 E	CH	S083802

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WAC/BE	SUBJECT	IDHS CODE	COORD	COUN	ACCN NO.
	IHSIEN MILITARY AREA 1		4132 N 12115 E	CH	S083789
	CHAOYANG MILITARY AREA 1		4133 N 12025 E	CH	S083795
	KRASKINO ARMY BARRACKS CENTRAL AL1		424215N 1304720E	UR	S083459
	KRASKINO ARMY BARRACKS AL5		424305N 1304705E	UR	S083460
	STRELOK ZALIV NAVAL MISSILE STORAGE 1		425406N 1323425E	UR	S083043
	DUNAY MOTOR TORPEDO BOAT BASE RAZBOYNIK		425410N 1322135E	UR	S083045
	DUNAY NAVAL MISSILE SUPPORT FACIL KONYUSHKOVA		425251N 1321939E	UR	S083044
	OTAR ARMY BARRACKS NORTH AL1/HEADQUARTERS MRD		433438N 0751258E	UR	S083813
	MUNCHON UP NAVAL BASE + SHIPYARD		391851N 1272405E	KN	S083312
	MUNCHON UP NAVAL BASE + SHIPYARD		391851N 1272405E	KN	
	LUSHUN NAVAL BASE + SHIPYARD		384809N 1211540E	CH	S083041
	LUSHUN NAVAL BASE + SHIPYARD		384809N 1211540E	CH	
	LUSHUN SUBMARINE BASE		384723N 1211429E	CH	S083042
	LUSHUN NAVAL FACILITIES APPROACHES		384820N 1211430E	CH	S083040
	NANYANG ARMY BARRACKS AL3/HQ INFANTRY DIV		330305N 1123420E	CH	S083581
	PINGLO ARMY BARRACKS AL1		344510N 1123408E	CH	S083577
	KUNGHSIEN ARMY BARRACKS AL2/HQ INFANTRY DIV		344330N 1130000E	CH	S083575
	YENSHIH ARMY BARRACKS NORTH		344420N 1124500E	CH	S083576
	CHENPING ARMY BARRACKS AL1		330230N 1121700E	CH	S083582
	FANGCHENG ARMY BARRACKS		331410N 1130120E	CH	S083583
	TANGHO ARMY BARRACKS		324150N 1124800E	CH	S083585
	LUNG MEN ARMY BARRACKS AL1		343400N 1123000E	CH	S083565

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WAC/BE	SUBJECT	IDHS CODE	COORD	COUN	ACCN NO.
	SHICHI ARMY BARRACKS AL1		330320N 1125830E	CH	S083584
	LOYANG ARMY BARRACKS + HEADQUARTERS AL6		343935N 1122815E	CH	S083563
	HSIAOKUAN ARMY BARRACKS AL1		344245N 1131005E	CH	S083578
	LOYANG ARMY BARRACKS EAST AL7		344154N 1123136E	CH	S083566
	CHENWACHIEH ARMY BARRACKS AL1		344934N 1122632E	CH	S083564
	ICHUAN ARMY BARRACKS AL1		342505N 1122440E	CH	S083567
	YINGHAO ARMY BARRACKS AL1		344700N 1113850E	CH	S083573
	MIENCHIH ARMY BARRACKS AL1		344547N 1114450E	CH	S083570
	TIEHMEN ARMY BARRACKS AL1		344300N 1120720E	CH	S083569
	TENGFENG ARMY BARRACKS AL3		342730N 1130205E	CH	S083579
	IYANG ARMY BARRACKS AL1		343214N 1121017E	CH	S083572
	LOYANG ARMY BARRACKS AL5		343830N 1122055E	CH	S083571
	LOYANG MILITARY AREA 1		3441 N 11228 E	CH	S083526
	HSINAN MILITARY AREA 1		3443 N 11209 E	CH	S083568
	KUNGHSIEN MILITARY AREA 1		3446 N 11258 E	CH	S083574
	NANYANG MILITARY AREA 1		3300 N 11232 E	CH	S083580
	NUEVA GERONA PORT FACILITIES CONSTRUCTION		215311N 0824803W	CU	S083526
	KUANGCHOU SHIPYARD TUNGLANG		230430N 1131450E	CH	S082910
	CHANCHIANG NAVAL BASE + SHIPYARD		211212N 1102521E	CH	S082911
	CHANCHIANG NAVAL BASE + SHIPYARD		211212N 1102521E	CH	

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**PART VI**

**Listing of Reports by Accession Number**



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NPIC SR SR013-78 FEB 78 SEC CLASS: 05B MSN: 5P ACCN: S082648

## TRANSPORTATION, RAIL LINES NEW U/C

WAC NO :   BE/OBJ NO: EPF CAT : 85B

TRANSPORTATION, EXPRESSWAY CONSTRUCTION NEW

WAC NO :   BE/OBJ NO: EPF CAT : 85A

TRANSPORTATION, EXPRESSWAY CONSTRUCTION NEW

WAC NO :   BE/OBJ NO: EPF CAT : 85A

PL

NPIC NO :

COMIREX NO:

PL

NPIC NO :

COMIREX NO:

CZ

NPIC NO :

COMIREX NO:

25X1

25X1

25X1

RECENT ROAD AND RAIL LINE CONSTRUCTION IN POLAND INDICATES THAT EMPHASIS IS BEING PLACED ON THE ECONOMIC DEVELOPMENT OF THE SOUTH-CENTRAL INDUSTRIAL REGION IN THAT COUNTRY. TWO SIGNIFICANT DEVELOPMENTS IN POLAND DURING 1976 WERE THE COMPLETION OF THE FIRST NORTH/SOUTH EXPRESSWAY (FROM WARSAW TO CIESZYN) AND THE CONSTRUCTION OF A SHORT RAIL SPUR FROM THE WARSAW/SKIERNIEWICE/CZESTOCHOWA/KATOWICE RAIL LINE TO SERVE THE NEW BELCHATOW COAL MINING AND POWER GENERATION COMPLEX.

CONSTRUCTION ON THE EXPRESSWAY BETWEEN THE REPUBLIC CAPITALS OF PRAGUE AND BRATISLAVA WAS CONTINUING. APPROXIMATELY 137 KM OF THIS FOUR-LANE, DIVIDED HIGHWAY HAVE BEEN COMPLETED AND 158 KM WERE IN VARIOUS STAGES OF CONSTRUCTION. TWENTY-ONE INTERCHANGES WERE COMPLETED AND TEN WERE UNDER CONSTRUCTION ALONG THIS ROUTE.

25X1

25X1

NAVY DSIIR RMC25-8006-77 DEC 77 SEC CLASS: 05 MSN: 64P ACCN: S082757

## PARACEL ISLANDS AREA STUDY

WAC NO : 0618

IDHS CODE:

BE/OBJ NO:

EPF CAT : 15F

PF 1630 N 11215 E

NPIC NO :

COMIREX NO:

THIS REPORT PROVIDES PHOTOGRAPHS AND BRIEF DESCRIPTIONS OF SELECTED ISLANDS IN THE AMPHITRITE AND CRESCENT GROUPS OF THE PARACEL ISLANDS.\*

25X1

37

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25X1

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25X1

25X1

AF	ENDR	D2001-78	03 FEB 78	SEC CLASS: 04	MSN:	1P	ACCN: S082867
AIRCRAFT: BACKFIRE B FUSELAGE CROSS SECTIONS				UR			
WAC NO :		BE/OBJ NO:		NPIC NO :			25X1
IDHS CODE:		EPF CAT : 05D		COMIREX NO:			
AF	ENDR	E1002-1-76	20 JAN 78	SEC CLASS: 08	MSN:	1P	ACCN: S082879
AIRCRAFT: FLOGGER D MIG-23				UR			
WAC NO :		BE/OBJ NO:		NPIC NO :			25X1
IDHS CODE:		EPF CAT : 05D		COMIREX NO:			
AF	ENDR	E1002-78	26 JAN 78	SEC CLASS: 04	MSN:	1P	ACCN: S082880

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	AIRCRAFT: BACKFIRE B	BE/OBJ NO: [ ]	UR			
	WAC NO :	EPF CAT : 05D	NPIC NO :			25X1
	IDHS CODE:		COMIREX NO:			
AF	ENDR E1019-77 21 DEC 77		SEC CLASS: 08 MSN:	1P	ACCN: 5082881	
	AIRCRAFT: FLOGGER E MIG-23	BE/OBJ NO: [ ]	UR			
	WAC NO :	EPF CAT : 05D	NPIC NO :			25X1
	IDHS CODE:		COMIREX NO:			
AF	ENDR E1020-77 21 DEC 77		SEC CLASS: 08 MSN:	1P	ACCN: 5082882	
	AIRCRAFT: FLOGGER F MIG-23	BE/OBJ NO: [ ]	UR			
	WAC NO :	EPF CAT : 05D	NPIC NO :			25X1
	IDHS CODE:		COMIREX NO:			
DIA	NBRG NDA06-5108-77 28 FEB 78		SEC CLASS: 056 MSN:	1P	ACCN: 5082910	
	KUANGCHOU SHIPYARD TUNGLANG	BE/OBJ NO: [ ]	CH 230430N 1131450E			
	WAC NO : 0614	EPF CAT : 75E	NPIC NO : - 2-W3			25X1
	IDHS CODE: [ ]		COMIREX NO: [ ]			25X1
DIA	NBRG NDA06-5109-77 28 FEB 78		SEC CLASS: 056 MSN:	1P	ACCN: 5082911	
	CHANCHIANG NAVAL BASE + SHIPYARD	BE/OBJ NO: [ ]	CH 211212N 1102521E			
	WAC NO : 0615	EPF CAT : 75E	NPIC NO : - 1-D			25X1
	IDHS CODE: [ ]		COMIREX NO: [ ]			25X1
	CHANCHIANG NAVAL BASE + SHIPYARD	BE/OBJ NO: [ ]	CH 211212N 1102521E			
	WAC NO : 0615	EPF CAT : 75B	NPIC NO : - 1-D			25X1
	IDHS CODE: [ ]		COMIREX NO: [ ]			25X1
DIA	NBRG NDA06-5113-77 28 FEB 78		SEC CLASS: 05B MSN:	1P	ACCN: 5082912	
	KERCH SHIPYARD + NAVAL FACILITIES APPROACHES	BE/OBJ NO: [ ]	UR 4521 N 03628 E			
	WAC NO : 0249	EPF CAT : 75B	NPIC NO :			25X1
	IDHS CODE: [ ]		COMIREX NO:			25X1
	KERCH SHIPYARD + NAVAL FACILITIES APPROACHES	BE/OBJ NO: [ ]	UR 4521 N 03628 E			
	WAC NO : 0249	EPF CAT : 75E	NPIC NO :			25X1
	IDHS CODE: [ ]		COMIREX NO:			25X1
DIA	NBRG NDA06-5114-77 28 FEB 78		SEC CLASS: 05B MSN:	1P	ACCN: 5082913	

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KERCH NAVAL BASE + SHIPYARD KAMYSH BURUN 532 UR 451558N 0362504E  
 WAC NO : 0249 BE/OBJ NO: NPIC NO : - 13-B  
 IOHS CODE: EPF CAT : 75B COMIREX NO: 25X1  
 KERCH NAVAL BASE + SHIPYARD KAMYSH BURUN 532 UR 451558N 0362504E  
 WAC NO : 0249 BE/OBJ NO: NPIC NO : - 13-B 25X1  
 IOHS CODE: EPF CAT : 75E COMIREX NO: 25X1

DIA NBRG NDA07-0001-78 15 MAR 78 SEC CLASS: 05G MSN: 1P ACCN: S082989

HAERHPIN MILITARY AREA 1 CH 4545 N 12640 E  
 WAC NO : 0283 BE/OBJ NO: NPIC NO :  
 IOHS CODE: EPF CAT : 35 COMIREX NO: 25X1

DIA NBRG NDA07-0002-78 15 MAR 78 SEC CLASS: 05G MSN: 1P ACCN: S082990

HAERHPIN ARMY BARRACKS AL1 + HEADQUARTERS CH 454315N 1263806E  
 WAC NO : 0283 BE/OBJ NO: NPIC NO : - 42-R5 25X1  
 IOHS CODE: EPF CAT : 35A COMIREX NO: 25X1

DIA NBRG NDA07-0003-78 15 MAR 78 SEC CLASS: 05G MSN: 1P ACCN: S082991

YUCHUAN ARMY BARRACKS AL2 CH 452750N 1270720E  
 WAC NO : 0283 BE/OBJ NO: NPIC NO : - 30-D 25X1  
 IOHS CODE: EPF CAT : 35A COMIREX NO: 25X1

DIA NBRG NDA07-0004-78 15 MAR 78 SEC CLASS: 05G MSN: 1P ACCN: S082992

SHUANGCHENG ARMY BARRACKS AL2 CH 452320N 1261740E  
 WAC NO : 0283 BE/OBJ NO: NPIC NO : - 60-A2 25X1  
 IOHS CODE: EPF CAT : 35A COMIREX NO: 25X1

DIA NBRG NDA07-0005-78 15 MAR 78 SEC CLASS: 05G MSN: 1P ACCN: S082993

HAILIN MILITARY AREA 1 CH 4435 N 12925 E  
 WAC NO : 0283 BE/OBJ NO: NPIC NO :  
 IOHS CODE: EPF CAT : 35 COMIREX NO: 25X1

DIA NBRG NDA07-0006-78 15 MAR 78 SEC CLASS: 05G MSN: 1P ACCN: S082994

HAILIN ARMY BARRACKS AL2/HQ INFANTRY DIVISION CH 443430N 1292235E  
 WAC NO : 0283 BE/OBJ NO: NPIC NO : - 39-B 25X1  
 IOHS CODE: EPF CAT : 35A COMIREX NO: 25X1

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DIA	NBRG	NDA07-0007-78	15 MAR 78	SEC CLASS: 05G MSN:	1P	ACCN: S082995
		MUTANCHIANG ARMY BARRACKS AL1/HQ INFANTRY DIV		CH 443504N 1294012E		
		WAC NO : 0283	BE/OBJ NO: [ ]	NPIC NO : - 50-L		25X1
		IDHS CODE: [ ]	EPF CAT : 35A	COMIREX NO: [ ]		25X1
DIA	NBRG	NDA07-0006-78	15 MAR 78	SEC CLASS: 05G MSN:	1P	ACCN: S082996
		HAILIN MILITARY BARRACKS NNW AL1		CH 443752N 1292115E		
		WAC NO : 0283	BE/OBJ NO: [ ]	NPIC NO : - 39-A1		25X1
		IDHS CODE: [ ]	EPF CAT : 35A	COMIREX NO: [ ]		25X1
DIA	NBRG	NDA07-0009-78	15 MAR 78	SEC CLASS: 05G MSN:	1P	ACCN: S082997
		NINGAN ARMY BARRACKS AL1		CH 442020N 1292630E		
		WAC NO : 0283	BE/OBJ NO: [ ]	NPIC NO :		25X1
		IDHS CODE: [ ]	EPF CAT : 35A	COMIREX NO:		25X1
DIA	NBRG	NDA07-0010-78	15 MAR 78	SEC CLASS: 05G MSN:	1P	ACCN: S082998
		MOTAOSHIH ARMY BARRACKS EAST AL1		CH 443323N 1295328E		
		WAC NO : 0283	BE/OBJ NO: [ ]	NPIC NO : - 228		25X1
		IDHS CODE: [ ]	EPF CAT : 35A	COMIREX NO: [ ]		25X1
DIA	NBRG	NDA07-0011-78	15 MAR 78	SEC CLASS: 05G MSN:	1P	ACCN: S082999
		IMIENPO ARMY BARRACKS AL2		CH 450342N 1280612E		
		WAC NO : 0283	BE/OBJ NO: [ ]	NPIC NO : - 150-B		25X1
		IDHS CODE: [ ]	EPF CAT : 35A	COMIREX NO: [ ]		25X1
DIA	NBRG	NDA07-0012-78	15 MAR 78	SEC CLASS: 05G MSN:	1P	ACCN: S083000
		CHICHIHAERH MILITARY AREA 1		CH 4722 N 12357 E		
		WAC NO : 0283	BE/OBJ NO: [ ]	NPIC NO :		25X1
		IDHS CODE: [ ]	EPF CAT : 35	COMIREX NO:		25X1
DIA	NBRG	NDA07-0013-78	15 MAR 78	SEC CLASS: 05G MSN:	1P	ACCN: S083001
		CHICHIHAERH ARMY BARRACKS AL1 + HQ INF DIV		CH 472041N 1235826E		
		WAC NO : 0283	BE/OBJ NO: [ ]	NPIC NO : - 28-L		25X1
		IDHS CODE: [ ]	EPF CAT : 35A	COMIREX NO: [ ]		25X1

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25X1

DIA	NBRG	NDA07-0014-78	15 MAR 78	SEC CLASS: 05G MSN:	1P	ACCN: S083002
		CHICHIHAERH ARMY BARRACKS SE AL2		CH 471925N 1240205E		
		WAC NO : 0283	BE/OBJ NO: [ ]	NPIC NO : - 28-K		25X1
		IDHS CODE: [ ]	EPF CAT : 35A	COMIREX NO: [ ]		25X1
DIA	NBRG	NDA07-0015-78	15 MAR 78	SEC CLASS: 05G MSN:	1P	ACCN: S083003
		CHICHIHAERH ARMY BARRACKS AL6		CH 471930N 1240042E		
		WAC NO : 0283	BE/OBJ NO: [ ]	NPIC NO : - 28-N1		25X1
		IDHS CODE: [ ]	EPF CAT : 35A	COMIREX NO: [ ]		25X1
DIA	NBRG	NDA07-0016-78	15 MAR 78	SEC CLASS: 05G MSN:	1P	ACCN: S083004
		CHICHIHAERH ARMY BARRACKS EAST AL4		CH 471940N 1240640E		
		WAC NO : 0283	BE/OBJ NO: [ ]	NPIC NO : - 28-R		25X1
		IDHS CODE: [ ]	EPF CAT : 35A	COMIREX NO: [ ]		25X1
DIA	NBRG	NDA07-0017-78	15 MAR 78	SEC CLASS: 05G MSN:	1P	ACCN: S083005
		SAERHTU ARMY BARRACKS SW AL1		CH 463151N 1245325E		
		WAC NO : 0283	BE/OBJ NO: [ ]	NPIC NO : - 128		25X1
		IDHS CODE: [ ]	EPF CAT : 35A	COMIREX NO: [ ]		25X1
DIA	NBRG	NDA07-0018-78	15 MAR 78	SEC CLASS: 05G MSN:	1P	ACCN: S083006
		YUSHUTUN ARMY BARRACKS EAST AL1		CH 470910N 1235405E		
		WAC NO : 0283	BE/OBJ NO: [ ]	NPIC NO : - 75-A		25X1
		IDHS CODE: [ ]	EPF CAT : 35A	COMIREX NO: [ ]		25X1
DIA	NBRG	NDA07-0019-78	15 MAR 78	SEC CLASS: 05G MSN:	1P	ACCN: S083007
		FULAERHCHI ARMY BARRACKS AL1		CH 471630N 1233340E		
		WAC NO : 0283	BE/OBJ NO: [ ]	NPIC NO : - 36-H1		25X1
		IDHS CODE: [ ]	EPF CAT : 35A	COMIREX NO: [ ]		25X1
DIA	NBRG	NDA07-0020-78	15 MAR 78	SEC CLASS: 05G MSN:	1P	ACCN: S083008
		CHICHIHAERH ARMY BARRACKS NE AL3		CH 472313N 1240037E		
		WAC NO : 0283	BE/OBJ NO: [ ]	NPIC NO : - 28-J1		25X1
		IDHS CODE: [ ]	EPF CAT : 35A	COMIREX NO: [ ]		225X1

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DIA	NBRG	NDA07-0021-78	15 MAR 78	SEC CLASS: 05G	MSN:	1P	ACCN: S083009	
		CHICHIHAERH ARMY BARRACKS SOUTH AL5		CH	471630N 1235520E			
		WAC NO : 0283	BE/OBJ NO: [ ]	NPIC NO : -	28-B2			25X1
		IDHS CODE: [ ]	EPF CAT : 35A	COMIREX NO: [ ]				25X1
DIA	NBRG	NDA07-0022-78	15 MAR 78	SEC CLASS: 05G	MSN:	1P	ACCN: S083010	
		HAERHPIN MILITARY AREA 2		CH	4546 N 12639 E			
		WAC NO : 0283	BE/OBJ NO: [ ]	NPIC NO : -				25X1
		IDHS CODE: [ ]	EPF CAT : 35	COMIREX NO:				25X1
DIA	NBRG	NDA07-0023-78	15 MAR 78	SEC CLASS: 05G	MSN:	1P	ACCN: S083011	
		HAERHPIN ARMY BARRACKS SE AL3 + HQ INF DIV		CH	454009N 1264501E			
		WAC NO : 0283	BE/OBJ NO: [ ]	NPIC NO : -	42-J			25X1
		IDHS CODE: [ ]	EPF CAT : 35A	COMIREX NO: [ ]				25X1
DIA	NBRG	NDA07-0024-78	15 MAR 78	SEC CLASS: 05G	MSN:	1P	ACCN: S083012	
		YUCHUAN ARMY BARRACKS NE AL3		CH	452534N 1271029E			
		WAC NO : 0283	BE/OBJ NO: [ ]	NPIC NO : -	30-D6			25X1
		IDHS CODE: [ ]	EPF CAT : 35A	COMIREX NO: [ ]				25X1
DIA	NBRG	NDA07-0025-78	15 MAR 78	SEC CLASS: 05G	MSN:	1P	ACCN: S083013	
		YUCHUAN ARMY BARRACKS SE AL4		CH	452340N 1271237E			
		WAC NO : 0283	BE/OBJ NO: [ ]	NPIC NO : -	30-D5			25X1
		IDHS CODE: [ ]	EPF CAT : 35A	COMIREX NO:				25X1
DIA	NBRG	NDA06-5110-77	15 MAR 78	SEC CLASS: 05G	MSN:	1P	ACCN: S083040	
		LUSHUN NAVAL FACILITIES APPROACHES		CH	384820N 1211430E			
		WAC NO : 0381	BE/OBJ NO: [ ]	NPIC NO : -				25X1
		IDHS CODE: [ ]	EPF CAT : 75	COMIREX NO:				25X1
DIA	NBRG	NDA06-5111-77	15 MAR 78	SEC CLASS: 05G	MSN:	1P	ACCN: S083041	
		LUSHUN NAVAL BASE + SHIPYARD		CH	384809N 1211540E			
		WAC NO : 0381	BE/OBJ NO: [ ]	NPIC NO : -	53-E			25X1
		IDHS CODE: [ ]	EPF CAT : 75B	COMIREX NO: [ ]				25X1.1

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## LUSHUN NAVAL BASE + SHIPYARD

WAC NO : 0381

BE/OBJ NO: [ ]

CH 384809N 1211540E

NPIC NO : - 53-E

IDHS CODE: [ ]

EPF CAT : 75E

COMIREX NO: [ ]

25X1

25X1

DIA NBRG NDA06-5112-77 15 MAR 78

SEC CLASS: 05G MSN:

1P

ACCN: 5083042

## LUSHUN SUBMARINE BASE

WAC NO : 0381

BE/OBJ NO: [ ]

CH 384723N 1211429E

NPIC NO : - 53-D

IDHS CODE: [ ]

EPF CAT : 75A

COMIREX NO: [ ]

25X1

25X1

DIA NBRG NDA06-5101-77 15 MAR 78

SEC CLASS: 05G MSN:

1P

ACCN: 5083043

## STRELOK ZALIV NAVAL MISSILE STORAGE 1

WAC NO : 0291

BE/OBJ NO: [ ]

UR 425406N 1323425E

NPIC NO : - 65-A

IDHS CODE: [ ]

EPF CAT : 40G

COMIREX NO: [ ]

25X1

25X1

DIA NBRG NDA06-5102-77 15 MAR 78

SEC CLASS: 05G MSN:

1P

ACCN: 5083044

## DUNAY NAVAL MISSILE SUPPORT FACIL KONYUSHKOVA

WAC NO : 0291

BE/OBJ NO: [ ]

UR 425251N 1321939E

NPIC NO : - 4-B1

IDHS CODE: [ ]

EPF CAT : 40G

COMIREX NO: [ ]

25X1

25X1

DIA NBRG NDA06-5103-77 15 MAR 78

SEC CLASS: 05G MSN:

1P

ACCN: 5083045

## DUNAY MOTOR TORPEDO BOAT BASE RAZBOYNIK

WAC NO : 0291

BE/OBJ NO: [ ]

UR 425410N 1322135E

NPIC NO : - 4-C1

IDHS CODE: [ ]

EPF CAT : 75B

COMIREX NO: [ ]

25X1

25X1

ARMY TP TP002-77 OCT 77

SEC CLASS: 05 Y MSN:

53P

ACCN: 5083183

## MILITARY: GROUND FORCE UNITS IDENT GUIDE

WAC NO :

BE/OBJ NO:

UR

NPIC NO :

IDHS CODE:

EPF CAT : 35

COMIREX NO:

25X1

## MILITARY: GROUND FORCE UNITS SOV IDENT GUIDE

WAC NO :

BE/OBJ NO:

MG

NPIC NO :

IDHS CODE:

EPF CAT : 35

COMIREX NO:

THIS REPORT PROVIDES AN IMAGERY-DERIVED ANALYSIS OF THE THREE TYPES OF RAILROAD CONSTRUCTION ENGINEER INSTALLATIONS. [ ] A BASIC DESCRIPTION OF EACH OF

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THE THREE BASIC UNITS, A LOCATION MAP, A MAP LOCATING 44 NZHM-56 UNITS IN THE SOVIET UNION THAT HAVE BEEN IDENTIFIED AND ASSOCIATED WITH RAILROAD CONSTRUCTION ENGINEERS, TWO TABLES, AND 17 PHOTOGRAPHS ARE INCLUDED IN THIS REPORT.

25X1

NPIC MEMO SSFD09-78 13 APR 78 SEC CLASS: 07 MSN: 9P ACCN: 5083304

SHIPS, PELENG CLASS AGI COMMUNICATIONS EQUIP  
WAC NO : BE/OBJ NO:  
IDHS CODE: EPF CAT : 75D  
ELECTRONICS, COMMO EQUIP PELENG CLASS AGI MTG  
WAC NO : BE/OBJ NO:  
IDHS CODE: EPF CAT : 25I

UR  
NPIC NO :  
COMIREX NO:  
UR  
NPIC NO :  
COMIREX NO:

SAC DSIR RSF05-8007-78 JAN 78 SEC CLASS: 05 MSN: 10P ACCN: 5083312

MUNCHON UP NAVAL BASE + SHIPYARD  
WAC NO : 0380 BE/OBJ NO: KN 391851N 1272405E  
IDHS CODE: EPF CAT : 75B NPIC NO : - 81  
MUNCHON UP NAVAL BASE + SHIPYARD  
WAC NO : 0380 BE/OBJ NO: KN 391851N 1272405E  
IDHS CODE: EPF CAT : 75E NPIC NO : - 81

COMIREX NO:  
COMIREX NO:  
COMIREX NO:

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MUNCHON UP NAVAL BASE AND SHIPYARD IS ON THE SOUTHEASTERN COAST OF NORTH KOREA AND APPROXIMATELY 19 KM

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NNW OF WONSAN. THE INSTALLATION CONSISTS OF TWO OPERATIONS/BERTHING AREAS, A REPAIR AREA, A HEADQUARTERS AREA, A STORAGE/BARRACKS AREA, AND A SUPPORT AREA.

THIS INSTALLATION PROVIDES OPERATIONAL AND LOGISTIC SUPPORT FOR OSA PTFG, SHERSHEN PTF, AND MO-V PGM OF THE NORTH KOREAN EAST SEA FLEET. IT IS SERVED BY ROAD AND RAIL.

NAVY DSIIR RMC06-8008-77 DEC 77 SEC CLASS: 05 MSN: 117P ACCN: S083318

NAVAL, NORTH SEA FLEET NAVAL BASE FACILITIES CH  
WAC NO : BE/OBJ NO: NPIC NO :  
IDHS CODE: EPF CAT : 75B COMIREX NO:

NAVY DSIIR RMC23-8001-78 DEC 77 SEC CLASS: 05 MSN: 31P ACCN: S083319

SHIPS, KASHIN CLASS DDG UR  
WAC NO : BE/OBJ NO: NPIC NO :  
IDHS CODE: EPF CAT : 75D COMIREX NO:

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THIS IS A DETAILED, IMAGERY ORIENTED ANALYSIS OF THE SOVIET KASHIN GUIDED MISSILE DESTROYER (DDG). THIS REPORT INCLUDES A BASIC DESCRIPTION OF THE SHIPS' CHARACTERISTICS, SELECTED PHOTOGRAPHIC VIEWS AND INVENTORIES OF THE ELECTRONIC AND WEAPON SUITES.

THE KASHIN CLASS DDG'S WERE CONSTRUCTED BETWEEN 1960 AND 1973 AND WERE FIRST SIGHTED IN THE BLACK SEA IN MARCH 1963. THESE UNITS, THE FIRST MAJOR COMBATANTS TO BE POWERED BY A GAS TURBINE SYSTEM, HAVE A PRIMARY MISSION OF ASW. WITH ITS TWO SURFACE-TO-AIR MISSILE LAUNCHERS, THE CLASS ADDITIONALLY REPRESENTED AN IMPROVEMENT IN THE SOVIET NAVY'S AIR DEFENSE CAPABILITY. A TOTAL OF TWENTY WERE BUILT PRIOR TO THE CONSTRUCTION TERMINATION IN 1973.

SEVERAL HAVE BEEN CONVERTED TO MODIFIED KASHINS AND ONE UNIT SANK ON 30 AUGUST 1974 IN THE BLACK SEA. THERE ARE FOUR UNITS ASSIGNED TO THE PACIFIC FLEET AND HOMEPORTED IN VLADIVOSTOK. THEY ARE:

THE STEREGUSHCHY, THE STROGY, THE SPOSOBNYY AND THE ODARENYY.

THE INTELLIGENCE CUT-OFF DATE FOR THIS REPORT IS DECEMBER 1977. THIS REPORT INCLUDES SLIDES WHICH WERE NOT MICROFICED BUT HAVE BEEN FILED.

AF PAR 1-78 11 JAN 78 SEC CLASS: 07 MSN: 2P ACCN: S083358

KOBYLKA RADAR TEST SITE ANTENNA MEASUREMENT PL 522054N 0211037E  
WAC NO : 0168 BE/OBJ NO: NPIC NO :  
IDHS CODE: EPF CAT : 25E COMIREX NO:

25X1

AF ENDR B3001-78 15 FEB 78 SEC CLASS: 07 MSN: 1P ACCN: S083402

AIRCRAFT, FANTAIL LA-17 DRONE ENGINE NACELLE UR  
WAC NO : BE/OBJ NO: NPIC NO :  
IDHS CODE: EPF CAT : 05D COMIREX NO:

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AF	ENDR	E1004-2-77	21 FEB 78	SEC CLASS: 07	MSN:	1P	ACCN: 5083419
	AIRCRAFT, FITTER D			UR			
	WAC NO : 0290			NPIC NO : - 1-B			
	IDHS CODE:			COMIREX NO:			
		BE/OBJ NO:	EPF CAT : 05D				
DIA	NBRG	NDA07-5050-78	12 APR 78	SEC CLASS: 05G	MSN:	1P	ACCN: 5083459
	KRASKINO ARMY BARRACKS CENTRAL AL1			UR 424215N 1304720E			
	WAC NO : 0290			NPIC NO : - 1-B			25X1
	IDHS CODE:			COMIREX NO:			25X1
		BE/OBJ NO:	EPF CAT : 35A				
DIA	NBRG	NDA07-5051-78	12 APR 78	SEC CLASS: 05G	MSN:	1P	ACCN: 5083460
	KRASKINO ARMY BARRACKS AL5			UR 424305N 1304705E			
	WAC NO : 0290			NPIC NO : - 1-B1			25X1
	IDHS CODE:			COMIREX NO:			25X1
		BE/OBJ NO:	EPF CAT : 35A				
DIA	NBRG	NDA07-5052-78	12 APR 78	SEC CLASS: 05G	MSN:	1P	ACCN: 5083461
	PROVIDENIYA ARMY BARRACKS AL1 + HQ BRIGADE			UR 642454N 1731234W			
	WAC NO : 0075			NPIC NO : - 17-K			25X1
	IDHS CODE:			COMIREX NO:			25X1
		BE/OBJ NO:	EPF CAT : 35A				
DIA	NBRG	NDA07-5053-78	12 APR 78	SEC CLASS: 05G	MSN:	1P	ACCN: 5083462
	SEBUCHAR ARMY BARRACKS AL2			UR 454845N 1333520E			
	WAC NO : 0282			NPIC NO : - 11-F1			25X1
	IDHS CODE:			COMIREX NO:			25X1
		BE/OBJ NO:	EPF CAT : 35A				
DIA	NBRG	NDA07-5054-78	12 APR 78	SEC CLASS: 05G	MSN:	1P	ACCN: 5083463
	SEBUCHAR ARMY BARRACKS AL3			UR 454733N 1334019E			
	WAC NO : 0282			NPIC NO : - 11-C1			25X1
	IDHS CODE:			COMIREX NO:			25X1
		BE/OBJ NO:	EPF CAT : 35A				
DIA	NBRG	NDA07-5055-78	12 APR 78	SEC CLASS: 05G	MSN:	1P	ACCN: 5083464
	VYAZEMSKIY ARMY BARRACKS AL1			UR 473310N 1344445E			
	WAC NO : 0282			NPIC NO : - 229			25X1
	IDHS CODE:			COMIREX NO:			225X1
		BE/OBJ NO:	EPF CAT : 35A				

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25X1

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25X1

DIA NBRG NDA07-5058-78 12 APR 78 SEC CLASS: 05G MSN: 1P ACCN: S083465  
PANTELEYMONOVKA ARMY BARRACKS AL1 UR 453825N 1333610E  
WAC NO : 0282 BE/OBJ NO: NPIC NO : - 40  
IDHS CODE: EPF CAT : 35A COMIREX NO: 25X1  
25X1\*

DIA NBRG NDA07-5059-78 12 APR 78 SEC CLASS: 05G MSN: 1P ACCN: S083466  
KOMSOMOLSK ARMY BARRACKS NA AMURE UR 503425N 1365520E  
WAC NO : 0204 BE/OBJ NO: NPIC NO : - 22-E2  
IDHS CODE: EPF CAT : 35A COMIREX NO: 25X1  
25X1

DIA NBRG NDA07-5060-78 12 APR 78 SEC CLASS: 05B MSN: 1P ACCN: S083467  
IMAN ARMY BARRACKS AL6 UR 455505N 1334400E  
WAC NO : 0282 BE/OBJ NO: NPIC NO : - 11-B2  
IDHS CODE: EPF CAT : 35A COMIREX NO: 25X1  
25X1

DIA NBRG NDA07-5061-78 12 APR 78 SEC CLASS: 05G MSN: 1P ACCN: S083468  
PETROPAVLOVSK ARMY BARRACKS EAST AL17 UR 530348N 1584331E  
WAC NO : 0194 BE/OBJ NO: NPIC NO : - 11-1  
IDHS CODE: EPF CAT : 35A COMIREX NO: 25X1  
25X1

25X1

DIA NBRG NDA07-5062-78 12 APR 78 SEC CLASS: 05G MSN: 1P ACCN: S083471  
CHOYBALSAN ARMY BARRACKS WEST AL3 MG 480315N 1142720E  
WAC NO : 0201 BE/OBJ NO: NPIC NO : - 51-B3  
IDHS CODE: EPF CAT : 35A COMIREX NO: 25X1  
25X1\*

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25X1

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25X1

CIA INFR IS10067-78 30 MAR 78

SEC CLASS: 05 MSN:

14P

ACCN: S083526

## GENERAL, URBAN DEVELOPMENT ISLA DE PINOS

WAC NO : BE/OBJ NO:  
IDHS CODE: EPF CAT : 10A

## SANTA FE CLAY PROCESSING PLANT

WAC NO : 0586 BE/OBJ NO:  
IDHS CODE: EPF CAT : 30B

## NUEVA GERONA CITRUS FRUIT PROCESSING PLT U/C

WAC NO : 0586 BE/OBJ NO:  
IDHS CODE: EPF CAT : 30D

## NUEVA GERONA ELECTRIC POWER PLANT NEW

WAC NO : 0586 BE/OBJ NO:  
IDHS CODE: EPF CAT : 30E

## NUEVA GERONA POL STORAGE FACILITY NEW

WAC NO : 0586 BE/OBJ NO:  
IDHS CODE: EPF CAT : 80A

## NUEVA GERONA PORT FACILITIES CONSTRUCTION

WAC NO : 0586 BE/OBJ NO:  
IDHS CODE: EPF CAT : 75I

## TRANSPORTATION, ROADS NEW ISLA DE PINOS

WAC NO : BE/OBJ NO:  
IDHS CODE: EPF CAT : 85A

CU

NPIC NO :  
COMIREX NO:

CU 2145 N 08245 W

NPIC NO :  
COMIREX NO:

CU 2153 N 08248 W

NPIC NO :  
COMIREX NO:

CU 2153 N 08248 W

NPIC NO :  
COMIREX NO:

CU 2153 N 08248 W

NPIC NO :  
COMIREX NO:

CU 215311N 0824803W

NPIC NO : - 133-B

COMIREX NO:

CU

NPIC NO :  
COMIREX NO:

25X1

25X1

25X1

25X1

25X1

25X1

25X1

THIS STUDY WAS UNDERTAKEN TO EXAMINE NEW OR RECENTLY IMPROVED INDUSTRIAL AND TRANSPORTATION FACILITIES AND EVIDENCE OF URBAN EXPANSION ON THE ISLE OF PINES. AVAILABLE PHOTOGRAPHY AND OPEN SOURCE UNCLASSIFIED REPORTS WERE USED TO DETERMINE THE NATURE AND EXTENT OF THE CONSTRUCTION AND IMPROVEMENT PROGRAMS IN PROGRESS ON THE ISLAND. THE STUDY OF SATELLITE PHOTOGRAPHY INCLUDED SEVERAL MISSIONS OVER THE ISLE OF PINES, ALLOWING A COMPARISON BETWEEN FEBRUARY 1972 AND JULY 1977. THE OPEN SOURCE REPORTS INCLUDE ARTICLES IN ECONOMIC JOURNALS, PRESS RELEASES, AND STATEMENTS BY CUBAN GOVERNMENT OFFICIALS.

THE ISLE OF PINES WAS REMOVED FROM THE HAVANA PROVINCIAL ADMINISTRATION IN 1977 AND PLACED DIRECTLY UNDER THE CENTRAL GOVERNMENT. THIS STEP EMPHASIZES THE IMPORTANCE ATTACHED TO THE PROJECTS UNDERWAY ON THE ISLAND. THE ISLAND IS BEING USED AS A MODEL FOR DEVELOPMENT OF OTHER PROVINCES IN CUBA.

DIA NBRG NDA07-5026-78 14 APR 78

SEC CLASS: 05G MSN:

1P

ACCN: S083526

## LOYANG MILITARY AREA 1

WAC NO : 0385 BE/OBJ NO:  
IDHS CODE: EPF CAT : 35

CH 3441 N 11228 E

NPIC NO :  
COMIREX NO:

25X1

25X1

DIA NBRG NDA07-5027-78 14 APR 78

SEC CLASS: 05G MSN:

1P

ACCN: S083563

49  
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25X1

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25X1

	LOYANG ARMY BARRACKS + HEADQUARTERS AL6	CH 343935N 1122815E	
	WAC NO : 0385	NPIC NO : - 17-M1	25X1
	IDHS CODE: [ ]	COMIREX NO:	25X1
	BE/OBJ NO: [ ]		
	EPF CAT : 35A		
DIA	NBRG NDA07-5028-78 14 APR 78	SEC CLASS: 05G MSN:	1P ACCN: S083564
	CHENWACHIEH ARMY BARRACKS AL1	CH 344934N 1122632E	
	WAC NO : 0385	NPIC NO : - 17-L1	25X1
	IDHS CODE: [ ]	COMIREX NO: [ ]	25X1
	BE/OBJ NO: [ ]		
	EPF CAT : 35A		
DIA	NBRG NDA07-5029-78 14 APR 78	SEC CLASS: 05G MSN:	1P ACCN: S083565
	LUNG MEN ARMY BARRACKS AL1	CH 343400N 1123000E	
	WAC NO : 0385	NPIC NO : - 17-F7	25X1
	IDHS CODE: [ ]	COMIREX NO:	25X1
	BE/OBJ NO: [ ]		
	EPF CAT : 35A		
DIA	NBRG NDA07-5030-78 14 APR 78	SEC CLASS: 05G MSN:	1P ACCN: S083566
	LOYANG ARMY BARRACKS EAST AL7	CH 344154N 1123136E	
	WAC NO : 0385	NPIC NO :	25X1
	IDHS CODE: [ ]	COMIREX NO:	25X1
	BE/OBJ NO: [ ]		
	EPF CAT : 35A		
DIA	NBRG NDA07-5031-78 14 APR 78	SEC CLASS: 05G MSN:	1P ACCN: S083567
	ICHUAN ARMY BARRACKS AL1	CH 342505N 1122440E	
	WAC NO : 0385	NPIC NO : - 121	25X1
	IDHS CODE: [ ]	COMIREX NO: [ ]	25X1
	BE/OBJ NO: [ ]		
	EPF CAT : 35A		
DIA	NBRG NDA07-5032-78 14 APR 78	SEC CLASS: 05G MSN:	1P ACCN: S083568
	HSINAN MILITARY AREA 1	CH 3443 N 11209 E	
	WAC NO : 0385	NPIC NO :	25X1
	IDHS CODE: [ ]	COMIREX NO:	25X1
	BE/OBJ NO: [ ]		
	EPF CAT : 35		
DIA	NBRG NDA07-5033-78 14 APR 78	SEC CLASS: 05G MSN:	1P ACCN: S083569
	TIEH MEN ARMY BARRACKS AL1	CH 344300N 1120720E	
	WAC NO : 0385	NPIC NO : - 39-B2	25X1
	IDHS CODE: [ ]	COMIREX NO: [ ]	25X1
	BE/OBJ NO: [ ]		
	EPF CAT : 35A		
DIA	NBRG NDA07-5034-78 14 APR 78	SEC CLASS: 05G MSN:	1P ACCN: S083570

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	MIENCHIH ARMY BARRACKS AL1		CH 344547N 1114450E		
	WAC NO : 0385	BE/OBJ NO: [ ]	NPIC NO : - 70-A6		25X1
	IDHS CODE: [ ]	EPF CAT : 35A	COMIREX NO:		25X1
DIA	NBRG NDA07-5035-78 14 APR 78		SEC CLASS: 056 MSN:	1P	ACCN: S083571
	LOYANG ARMY BARRACKS AL5		CH 343830N 1122055E		
	WAC NO : 0385	BE/OBJ NO: [ ]	NPIC NO : - 17-B2		25X1
	IDHS CODE: [ ]	EPF CAT : 35A	COMIREX NO:		25X1
DIA	NBRG NDA07-5036-78 14 APR 78		SEC CLASS: 056 MSN:	1P	ACCN: S083572
	IYANG ARMY BARRACKS AL1		CH 343214N 1121017E		
	WAC NO : 0385	BE/OBJ NO: [ ]	NPIC NO : - 17-K4		25X1
	IDHS CODE: [ ]	EPF CAT : 35A	COMIREX NO:		25X1
DIA	NBRG NDA07-5037-78 14 APR 78		SEC CLASS: 056 MSN:	1P	ACCN: S083573
	YINGHAO ARMY BARRACKS AL1		CH 344700N 1113850E		
	WAC NO : 0385	BE/OBJ NO: [ ]	NPIC NO : - 25-D2		25X1
	IDHS CODE: [ ]	EPF CAT : 35A	COMIREX NO:		25X1
DIA	NBRG NDA07-5038-78 14 APR 78		SEC CLASS: 056 MSN:	1P	ACCN: S083574
	KUNGHSIEN MILITARY AREA 1		CH 3446 N 11258 E		
	WAC NO : 0385	BE/OBJ NO: [ ]	NPIC NO :		25X1
	IDHS CODE: [ ]	EPF CAT : 35	COMIREX NO:		25X1
DIA	NBRG NDA07-5039-78 14 APR 78		SEC CLASS: 056 MSN:	1P	ACCN: S083575
	KUNGHSIEN ARMY BARRACKS AL2/HQ INFANTRY DIV		CH 344330N 1130000E		
	WAC NO : 0385	BE/OBJ NO: [ ]	NPIC NO : - 69-A		25X1
	IDHS CODE: [ ]	EPF CAT : 35A	COMIREX NO:		25X1
DIA	NBRG NDA07-5040-78 14 APR 78		SEC CLASS: 056 MSN:	1P	ACCN: S083576
	YENSHIH ARMY BARRACKS NORTH		CH 344420N 1124500E		
	WAC NO : 0385	BE/OBJ NO: [ ]	NPIC NO : - 38-A4		25X1
	IDHS CODE: [ ]	EPF CAT : 35A	COMIREX NO: [ ]		25X1
DIA	NBRG NDA07-5041-78 14 APR 78		SEC CLASS: 056 MSN:	1P	ACCN: S083577

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	PINGLO ARMY BARRACKS AL1	WAC NO : 0385	BE/OBJ NO: [ ]	CH 344510N 1123408E		
	IDHS CODE: [ ]	EPF CAT : 35A		NPIC NO : - 17-06		25X1
				COMIREX NO:		25X1
DIA	NBRG	NDA07-5042-78	14 APR 78	SEC CLASS: 05G MSN:	1P	ACCN: S083578
	HSIAOKUAN ARMY BARRACKS AL1	WAC NO : 0385	BE/OBJ NO: [ ]	CH 344245N 1131005E		25X1
	IDHS CODE: [ ]	EPF CAT : 35A		NPIC NO : - 37-E		25X1
				COMIREX NO: [ ]		
DIA	NBRG	NDA07-5043-78	14 APR 78	SEC CLASS: 05G MSN:	1P	ACCN: S083579
	TENGFENG ARMY BARRACKS AL3	WAC NO : 0385	BE/OBJ NO: [ ]	CH 342730N 1130205E		25X1
	IDHS CODE: [ ]	EPF CAT : 35A		NPIC NO : - 126-A2		25X1
				COMIREX NO:		
DIA	NBRG	NDA07-5044-78	14 APR 78	SEC CLASS: 05G MSN:	1P	ACCN: S083580
	NANYANG MILITARY AREA 1	WAC NO : 0385	BE/OBJ NO: [ ]	CH 3300 N 11232 E		25X1
	IDHS CODE: [ ]	EPF CAT : 35		NPIC NO :		25X1
				COMIREX NO:		
DIA	NBRG	NDA07-5045-78	12 APR 78	SEC CLASS: 05G MSN:	1P	ACCN: S083581
	NANYANG ARMY BARRACKS AL3/HQ INFANTRY DIV	WAC NO : 0385	BE/OBJ NO: [ ]	CH 330305N 1123420E		25X1
	IDHS CODE: [ ]	EPF CAT : 35A		NPIC NO : - 19-A3		25X1
				COMIREX NO:		
DIA	NBRG	NDA07-5046-78	14 APR 78	SEC CLASS: 05G MSN:	1P	ACCN: S083582
	CHENPING ARMY BARRACKS AL1	WAC NO : 0385	BE/OBJ NO: [ ]	CH 330230N 1121700E		25X1
	IDHS CODE: [ ]	EPF CAT : 35A		NPIC NO :		25X1
				COMIREX NO: [ ]		
DIA	NBRG	NDA07-5047-78	14 APR 78	SEC CLASS: 05G MSN:	1P	ACCN: S083583
	FANGCHENG ARMY BARRACKS	WAC NO : 0385	BE/OBJ NO: [ ]	CH 331410N 1130120E		25X1
	IDHS CODE: [ ]	EPF CAT : 35A		NPIC NO : - 139-A		25X1
				COMIREX NO: [ ]		
DIA	NBRG	NDA07-5048-78	14 APR 78	SEC CLASS: 05G MSN:	1P	ACCN: S083584

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SHICHI ARMY BARRACKS AL1

WAC NO : 0385

IDHS CODE:

BE/OBJ NO:

EPF CAT : 35A

CH 330320N 1125830E

NPIC NO : - 161

COMIREX NO:

25X1

225X1

DIA NBRG NDA07-5049-78 14 APR 78

SEC CLASS: 056 MSN:

1P

ACCN: S083585

TANGHO ARMY BARRACKS

WAC NO : 0385

IDHS CODE:

BE/OBJ NO:

EPF CAT : 35A

CH 324150N 1124800E

NPIC NO : - 157

COMIREX NO:

25X1

25X1

25X1

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25X1

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AF BIIR RFB22-5003-78 JAN 78 SEC CLASS: 05 MSN: 8P ACCN: 5083686

MISSILES, AA-6A SEMI-ACTIVE HOMING VARIANT UR  
 WAC NO : BE/OBJ NO: NPIC NO :  
 IDHS CODE: EPF CAT : 40J COMIREX NO:  
 MISSILES, AA-6B INFRARED HOMING VARIANT UR  
 WAC NO : BE/OBJ NO: NPIC NO :  
 IDHS CODE: EPF CAT : 40J COMIREX NO:

25X1

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THIS REPORT PRESENTS AN ANALYSIS OF THE ACRID (AA-6), A LARGE AIR-TO-AIR MISSILE CARRIED BY THE FOXBAT A (MIG-25). THE REPORT CONTAINS A BASIC DESCRIPTION, ORTHOGRAPHIC ENGINEERING DRAWINGS, AND SELECTED PHOTOGRAPHY OF THE MISSILE AND LAUNCHER.

TYPICAL OF OTHER SOVIET AAMS, THE ACRID (AA-6) IS PRODUCED IN SEMIACTIVE RADAR-GUIDED AND INFRARED-HOMING HEAT-SEEKING VARIANTS. BOTH VERSIONS HAVE A WINGSPAN [REDACTED] WITH THE SEMIACTIVE-GUIDED VARIANT HAVING A LENGTH [REDACTED] AND THE INFRARED-HOMING VARIANT HAVING A LENGTH [REDACTED]

25X1

25X1  
25X1

SAC STUDY GOALKEEPER05-77 01 NOV 77 SEC CLASS: 05BX MSN: 31P ACCN: 5083692

PROJECT GOALKEEPER V  
 WAC NO : BE/OBJ NO: NPIC NO :  
 IDHS CODE: EPF CAT : 15G COMIREX NO:  
 BELUSHYA GUBA AIR DEFENSE ZONE AREA STUDY UR 7137 N 05230 E  
 WAC NO : 0050 BE/OBJ NO: NPIC NO :  
 IDHS CODE: EPF CAT : 15F COMIREX NO:  
 NORILSK AIR DEFENSE ZONE AREA STUDY UR 6921 N 08821 E  
 WAC NO : 0048 BE/OBJ NO: NPIC NO :  
 IDHS CODE: EPF CAT : 15F COMIREX NO:

THIS REPORT IS AN UPDATE OF THE FIRST GOALKEEPER STUDY THAT WAS DONE UNDER THE STRATEGIC AREA CONCEPT. THOSE HOLDING COPIES OF THE ORIGINAL KARA SEA STUDY (PUBLISHED IN MAR 1974) ARE ENCOURAGED TO DESTROY THEM AND REPLACE THEM WITH THIS DOCUMENT. OTHER STUDIES IN THE GOALKEEPER SERIES WILL NOT BE UPDATED.

THE OBJECTIVE OF PROJECT GOALKEEPER IS TO PROVIDE A DEFINITIVE, CONCISE ASSESSMENT OF AIR DEFENSES WITHIN A PARTICULAR GEOGRAPHIC AREA. THIS REPORT EVALUATES OVERALL DEFENSIVE CAPABILITIES AND SUGGESTS SOME CONSIDERATIONS FOR DEFENSE SUPPRESSION AND ROUTE PLANNING. THE DETAILED ANALYSIS SUPPORTING THESE CONCLUSIONS IS NOT INCLUDED IN THIS REPORT, BUT CAN BE PROVIDED TO SPECIFIC AGENCIES UPON REQUEST. THE INTELLIGENCE CUTOFF DATE IS 1 NOV 77.

SAC STUDY GOALKEEPER13-77 01 DEC 77 SEC CLASS: 05BX MSN: 47P ACCN: 5083693

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## PROJECT GOALKEEPER XIII

WAC NO :	BE/OBJ NO:	NPIC NO :
IDHS CODE:	EPF CAT : 15G	COMIREX NO:
KOMSOMOLSK AIR DEFENSE ZONE AREA STUDY		UR 5034 N 13702 E
WAC NO : 0204	BE/OBJ NO:	NPIC NO :
IDHS CODE:	EPF CAT : 15F	COMIREX NO:
PETROPAVLOVSK AIR DEFENSE ZONE AREA STUDY		UR 5302 N 15840 E
WAC NO : 0194	BE/OBJ NO:	NPIC NO :
IDHS CODE:	EPF CAT : 15F	COMIREX NO:
YUZHNO SAKHALINSK AIR DEFENSE ZONE AREA STUDY		UR 4656 N 14244 E
WAC NO : 0281	BE/OBJ NO:	NPIC NO :
IDHS CODE:	EPF CAT : 15F	COMIREX NO:
VERINO AIR DEFENSE ZONE AREA STUDY		UR 4757 N 13506 E
WAC NO : 0282	BE/OBJ NO:	NPIC NO :
IDHS CODE:	EPF CAT : 15F	COMIREX NO:
VLADIVOSTOK AIR DEFENSE ZONE AREA STUDY		UR 4309 N 13200 E
WAC NO : 0291	BE/OBJ NO:	NPIC NO :
IDHS CODE:	EPF CAT : 15F	COMIREX NO:

THIS REPORT IS THE EIGHTH IN THE SERIES OF GOALKEEPER STUDIES DONE UNDER THE STRATEGIC AREA CONCEPT. THE OBJECTIVE OF PROJECT GOALKEEPER IS TO PROVIDE A DEFINITIVE, CONCISE ASSESSMENT OF AIR DEFENSES WITHIN A PARTICULAR GEOGRAPHIC AREA. THIS REPORT EVALUATES OVERALL DEFENSIVE CAPABILITIES AND SUGGESTS SOME CONSIDERATIONS FOR DEFENSE SUPPRESSION AND ROUTE PLANNING. THE DETAILED ANALYSIS SUPPORTING THESE CONCLUSIONS IS NOT INCLUDED IN THIS REPORT, BUT CAN BE PROVIDED TO SPECIFIC AGENCIES UPON REQUEST. THE INTELLIGENCE CUTOFF DATE IS 1 DEC 77.

DIA NBRG NDA07-5065-78 17 MAY 78 SEC CLASS: 05G MSN: 1P ACCN: S083785

## CHINCHOU MILITARY AREA 1

WAC NO : 0289	BE/OBJ NO:	CH 4107 N 12106 E
IDHS CODE:	EPF CAT : 35	NPIC NO :
		COMIREX NO:

25X1  
25X1

DIA NBRG NDA07-5066-78 17 MAY 78 SEC CLASS: 05G MSN: 1P ACCN: S083786

## CHINCHOU ARMY BARRACKS AL 1 + HEADQUARTERS

WAC NO : 0289	BE/OBJ NO:	CH 410810N 1210727E
IDHS CODE:	EPF CAT : 35A	NPIC NO : - 7-L2
		COMIREX NO:

25X1  
25X1

DIA NBRG NDA07-5067-78 17 MAY 78 SEC CLASS: 05G MSN: 1P ACCN: S083787

## CHINCHOU ARMY BARRACKS NORTH AL4

CH 410950N 1210803E
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56

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25X1

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25X1

	WAC NO : 0289	BE/OBJ NO: [ ]	NPIC NO : - 7-L4		25X1
	IDHS CODE: [ ]	EPF CAT : 35A	COMIREX NO:		25X1
DIA NBRG	NDA07-5068-78	17 MAY 78	SEC CLASS: 05G MSN:	1P	ACCN: S083788
	CHINCHOU ARMY BARRACKS AL6		CH 411340N 1211340E		
	WAC NO : 0289	BE/OBJ NO: [ ]	NPIC NO : - 7-N2		25X1
	IDHS CODE: [ ]	EPF CAT : 35A	COMIREX NO: [ ]		25X1
DIA NBRG	NDA07-5069-78	17 MAY 78	SEC CLASS: 05G MSN:	1P	ACCN: S083789
	IHSIEN MILITARY AREA 1		CH 4132 N 12115 E		
	WAC NO : 0289	BE/OBJ NO: [ ]	NPIC NO :		25X1
	IDHS CODE: [ ]	EPF CAT : 35	COMIREX NO:		25X1
DIA NBRG	NDA07-5070-78	17 MAY 78	SEC CLASS: 05G MSN:	1P	ACCN: S083790
	IHSIEN ARMY BARRACKS AL1 + HEADQUARTERS		CH 413132N 1211157E		
	WAC NO : 0289	BE/OBJ NO: [ ]	NPIC NO : - 15		25X1
	IDHS CODE: [ ]	EPF CAT : 35A	COMIREX NO: [ ]		25X1
DIA NBRG	NDA07-5071-78	17 MAY 78	SEC CLASS: 05G MSN:	1P	ACCN: S083791
	IHSIEN ARMY BARRACKS SOUTH AL3		CH 412601N 1211244E		
	WAC NO : 0289	BE/OBJ NO: [ ]	NPIC NO : - 15-A		25X1
	IDHS CODE: [ ]	EPF CAT : 35A	COMIREX NO: [ ]		25X1
DIA NBRG	NDA07-5072-78	17 MAY 78	SEC CLASS: 05G MSN:	1P	ACCN: S083792
	IHSIEN ARMY BARRACKS SW AL2		CH 412726N 1211155E		
	WAC NO : 0289	BE/OBJ NO: [ ]	NPIC NO : - 15-C		25X1
	IDHS CODE: [ ]	EPF CAT : 35A	COMIREX NO: [ ]		25X1
DIA NBRG	NDA07-5073-78	17 MAY 78	SEC CLASS: 05G MSN:	1P	ACCN: S083793
	CHILHO ARMY BARRACKS AL1		CH 412130N 1211352E		
	WAC NO : 0289	BE/OBJ NO: [ ]	NPIC NO : - 15-B		25X1
	IDHS CODE: [ ]	EPF CAT : 35A	COMIREX NO: [ ]		25X1
DIA NBRG	NDA07-5074-78	17 MAY 78	SEC CLASS: 05G MSN:	1P	ACCN: S083794
	CHICHIAPAOTZU ARMY BARRACKS AL1		CH 411740N 1211653E		

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25X1

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25X1

	WAC NO : 0289	BE/OBJ NO: [ ]	NPIC NO : - 7-I		25X1
	IDHS CODE: [ ]	EPF CAT : 35A	COMIREX NO: [ ]		25X1
DIA	NBRG	NDA07-5075-78	17 MAY 78	SEC CLASS: 05G MSN: 1P	ACCN: S083795
	CHAoyang MILITARY AREA 1			CH 4133 N 12025 E	
	WAC NO : 0289	BE/OBJ NO: [ ]	NPIC NO :		25X1
	IDHS CODE: [ ]	EPF CAT : 35	COMIREX NO:		25X1
DIA	NBRG	NDA07-5076-78	17 MAY 78	SEC CLASS: 05G MSN: 1P	ACCN: S083796
	CHAoyang ARMY BARRACKS AL5 + HQ INFANTRY DIV			CH 413516N 1202535E	
	WAC NO : 0289	BE/OBJ NO: [ ]	NPIC NO : - 4-C6		25X1
	IDHS CODE: [ ]	EPF CAT : 35A	COMIREX NO: [ ]		25X1
DIA	NBRG	NDA07-5077-78	17 MAY 78	SEC CLASS: 05G MSN: 1P	ACCN: S083797
	NIUHO ARMY BARRACKS SW AL1			CH 412225N 1193700E	
	WAC NO : 0289	BE/OBJ NO: [ ]	NPIC NO : - 64-A4		25X1
	IDHS CODE: [ ]	EPF CAT : 35A	COMIREX NO: [ ]		25X1
DIA	NBRG	NDA07-5078-78	17 MAY 78	SEC CLASS: 05G MSN: 1P	ACCN: S083798
	CHAoyang ARMY BARRACKS AL4			CH 413550N 1202143E	
	WAC NO : 0289	BE/OBJ NO: [ ]	NPIC NO : - 4-C4		25X1
	IDHS CODE: [ ]	EPF CAT : 35A	COMIREX NO: [ ]		25X1
DIA	NBRG	NDA07-5079-78	17 MAY 78	SEC CLASS: 05G MSN: 1P	ACCN: S083799
	CHAoyang ARMY BARRACKS AL3			CH 413705N 1202815E	
	WAC NO : 0289	BE/OBJ NO: [ ]	NPIC NO : - 4-C5		25X1
	IDHS CODE: [ ]	EPF CAT : 35A	COMIREX NO: [ ]		25X1
DIA	NBRG	NDA07-5080-78	17 MAY 78	SEC CLASS: 05G MSN: 1P	ACCN: S083800
	NIUHO ARMY BARRACKS NORTH AL2			CH 412745N 1193341E	
	WAC NO : 0289	BE/OBJ NO: [ ]	NPIC NO : - 64-A5		25X1
	IDHS CODE: [ ]	EPF CAT : 35A	COMIREX NO: [ ]		25X1
DIA	NBRG	NDA07-5081-78	17 MAY 78	SEC CLASS: 05G MSN: 1P	ACCN: S083801
	CHAoyang ARMY BARRACKS AL2			CH 413305N 1202140E	

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SECRET

25X1

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25X1

	WAC NO : 0289	BE/OBJ NO: [ ]	NPIC NO : - 4-C3		25X1
	IDHS CODE: [ ]	EPF CAT : 35A	COMIREX NO: [ ]		25X1
DIA	NBRG	NDA07-5082-78	17 MAY 78	SEC CLASS: 05G MSN:	1P ACCN: S083802
	HSINGCHENG MILITARY AREA 1			CH 4037 N 12043 E	
	WAC NO : 0289	BE/OBJ NO: [ ]	NPIC NO :		25X1
	IDHS CODE: [ ]	EPF CAT : 35	COMIREX NO:		25X1
DIA	NBRG	NDA07-5083-78	17 MAY 78	SEC CLASS: 05G MSN:	1P ACCN: S083803
	HSINGCHENG ARMY BARRACKS AL1/HQ INFANTRY DIV			CH 403844N 1204249E	
	WAC NO : 0289	BE/OBJ NO: [ ]	NPIC NO : - 11-A		25X1
	IDHS CODE: [ ]	EPF CAT : 35A	COMIREX NO: [ ]		25X1
DIA	NBRG	NDA07-5084-78	17 MAY 78	SEC CLASS: 05G MSN:	1P ACCN: S083804
	HULUTAO ARMY BARRACKS EAST AL1			CH 404313N 1205609E	
	WAC NO : 0289	BE/OBJ NO: [ ]	NPIC NO : - 14-D1		25X1
	IDHS CODE: [ ]	EPF CAT : 35A	COMIREX NO: [ ]		25X1
DIA	NBRG	NDA07-5085-78	17 MAY 78	SEC CLASS: 05G MSN:	1P ACCN: S083805
	CHINHSI ARMY BARRACKS NE AL1			CH 404647N 1205224E	
	WAC NO : 0289	BE/OBJ NO: [ ]	NPIC NO : - 19-F		25X1
	IDHS CODE: [ ]	EPF CAT : 35A	COMIREX NO: [ ]		25X1
DIA	NBRG	NDA07-5086-78	17 MAY 78	SEC CLASS: 05G MSN:	1P ACCN: S083806
	CHINHSI ARMY BARRACKS SW AL2			CH 404213N 1204640E	
	WAC NO : 0289	BE/OBJ NO: [ ]	NPIC NO : - 11-B		25X1
	IDHS CODE: [ ]	EPF CAT : 35A	COMIREX NO: [ ]		25X1
DIA	NBRG	NDA07-5087-78	17 MAY 78	SEC CLASS: 05G MSN:	1P ACCN: S083807
	HSINGCHENG ARMY BARRACKS SW AL2			CH 403311N 1203543E	
	WAC NO : 0289	BE/OBJ NO: [ ]	NPIC NO : - 11-C		25X1
	IDHS CODE: [ ]	EPF CAT : 35A	COMIREX NO: [ ]		25X1.1
DIA	NBRG	NDA07-5063-78	12 MAY 78	SEC CLASS: 05B MSN:	1P ACCN: S083808
	BIYSK ARMY BARRACKS AL6			UR 523337N 0851754E	

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SECRET

25X1

SECRET/ [ ]

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25X1

WAC NO : 0161 BE/OBJ NO: [ ] NPIC NO : - 6-K  
 IDHS CODE: [ ] EPF CAT : 35A COMIREX NO: [ ]

25X1  
25X1

DIA NBRG NDA07-5383-78 12 MAY 78 SEC CLASS: 05B MSN: 1P ACCN: S083809

STRASICE ARMY BARRACKS 1  
 WAC NO : 0231 BE/OBJ NO: [ ] CZ 494400N 0134550E  
 IDHS CODE: [ ] EPF CAT : 35A NPIC NO : - 202-A2  
 COMIREX NO: [ ]

25X1  
25X1

25X1

DIA NBRG NDA07-5110-78 12 MAY 78 SEC CLASS: 05B MSN: 1P ACCN: S083812

JANOVICE NAD UHLAVOU ARMY BARRACKS SOUTH 1  
 WAC NO : 0231 BE/OBJ NO: [ ] CZ 492002N 0131227E  
 IDHS CODE: [ ] EPF CAT : 35A NPIC NO : - 267-B  
 COMIREX NO: [ ]

25X1  
25X1

DIA NBRG NDA07-5382-78 12 MAY 78 SEC CLASS: 05B MSN: 1P ACCN: S083813

OTAR ARMY BARRACKS NORTH AL1/HEADQUARTERS MRD  
 WAC NO : 0329 BE/OBJ NO: [ ] UR 433438N 0751258E  
 IDHS CODE: [ ] EPF CAT : 35A NPIC NO : - 3-A1  
 COMIREX NO: [ ]

25X1  
25X1

DIA NBRG NDA07-5114-78 12 MAY 78 SEC CLASS: 05B MSN: 1P ACCN: S083814

ARVAYHEER ARMY BARRACKS AL1  
 WAC NO : 0286 BE/OBJ NO: [ ] MG 462200N 1024800E  
 IDHS CODE: [ ] EPF CAT : 35A NPIC NO : - 6-A1  
 COMIREX NO: [ ]

25X1  
25X1

DIA NBRG NDA07-5111-78 12 MAY 78 SEC CLASS: 05B MSN: 1P ACCN: S083815

SPASSK DALNIY ARMY BARRACKS AL1  
 UR 443558N 1324945E

60  
 SECRET/ [ ]

25X1



SECRET, [ ]

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25X1

WAC NO : 0282  
IDHS CODE: [ ]

BE/OBJ NO: [ ]  
EPF CAT : 35A

NPIC NO : J 48-H  
COMIREX NO: [ ]

25X1  
25X1

DIA NBRG NDA07-5112-78 12 MAY 78

SEC CLASS: 05G MSN:

1P

ACCN: S083816

SPASSK DALNIY SSM BARRACKS AL3/HQ SS-1 BRGD

WAC NO : 0282  
IDHS CODE: [ ]

BE/OBJ NO: [ ]  
EPF CAT : 35A

UR 443526N 1324905E  
NPIC NO : - 48-A2  
COMIREX NO: [ ]

25X1  
25X1

DIA NBRG NDA07-5113-78 12 MAY 78

SEC CLASS: 05G MSN:

1P

ACCN: S083817

KHABAROVSK MILITARY BARRACKS AL11

WAC NO : 0204  
IDHS CODE: [ ]

BE/OBJ NO: [ ]  
EPF CAT : 35A

UR 483132N 1350220E  
NPIC NO : - 14-D4  
COMIREX NO: [ ]

25X1  
225X1

61  
SECRET, [ ]

25X1

## List of Conversion Factors by Classification

## UNITS OF LENGTH

IF YOU HAVE	MULTIPLY BY	TO OBTAIN
MILLIMETERS	0.0394	INCHES
CENTIMETERS	0.3937	INCHES
INCHES	25.4000	MILLIMETERS
INCHES	2.5400	CENTIMETERS
FEET	0.3048	METERS
FEET	0.0003	KILOMETERS
YARDS	0.9144	METERS
METERS	3.2808	FEET
METERS	0.0005	MILES(NAUTICAL)
METERS	1.0936	YARDS
KILOMETERS	3280.8400	FEET
KILOMETERS	0.6214	MILES(STATUTE)
KILOMETERS	0.5400	MILES(NAUTICAL)
MILES(STATUTE)	1.6093	KILOMETERS
MILES(NAUTICAL)	6076.1154	FEET
MILES(NAUTICAL)	1.8520	KILOMETERS
MILES(NAUTICAL)	1852.0000	METERS

## UNITS OF MASS

IF YOU HAVE	MULTIPLY BY	TO OBTAIN
KILOGRAMS	2.2046	POUNDS(AVOIR)
POUNDS(AVOIR)	0.4536	KILOGRAMS
SHORT TONS	0.9072	METRIC TONS
METRIC TONS	1.1023	SHORT TONS
METRIC TONS	0.9842	LONG TONS
LONG TONS	1.0160	METRIC TONS

## UNITS OF VOLUME

IF YOU HAVE	MULTIPLY BY	TO OBTAIN
LITERS	0.2642	GALLONS
LITERS	0.0063	BARRELS(POL)
LITERS	0.0010	CUBIC METERS
GALLONS	3.7854	LITERS
GALLONS	0.1337	CUBIC FEET
GALLONS	0.0238	BARRELS(POL)
GALLONS	0.0038	CUBIC METERS
BUSHELS	0.0352	CUBIC METERS
CUBIC FEET	7.4805	GALLONS
CUBIC FEET	0.1781	BARRELS(POL)
CUBIC FEET	0.0283	CUBIC METERS
CUBIC YARDS	0.7646	CUBIC METERS
BARRELS(POL)	158.9873	LITERS
BARRELS(POL)	42.0000	GALLONS
BARRELS(POL)	5.6146	CUBIC FEET
BARRELS(POL)	0.1590	CUBIC METERS
CUBIC METERS	1000.0000	LITERS
CUBIC METERS	264.1721	GALLONS
CUBIC METERS	35.3147	CUBIC FEET
CUBIC METERS	28.3776	BUSHELS
CUBIC METERS	6.2898	BARRELS(POL)
CUBIC METERS	1.3080	CUBIC YARDS

## UNITS OF AREA

IF YOU HAVE	MULTIPLY BY	TO OBTAIN
SQUARE CENTIMETERS	0.1550	SQUARE INCHES
SQUARE INCHES	6.4516	SQUARE CENTIMETERS
SQUARE FEET	0.0929	SQUARE METERS
SQUARE YARDS	0.8361	SQUARE METERS
SQUARE METERS	10.7639	SQUARE FEET
SQUARE METERS	1.1960	SQUARE YARDS
SQUARE METERS	1.0000	CENTARES
SQUARE METERS	0.0002	ACRES
SQUARE METERS	0.0001	HECTARES
ACRES	4046.8564	SQUARE METERS
ACRES	0.4047	HECTARES
HECTARES	10000.0000	SQUARE METERS
HECTARES	2.4711	ACRES

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